



2023 Regional Flood Plan Appendices

Region 11 / Guadalupe

November 2023

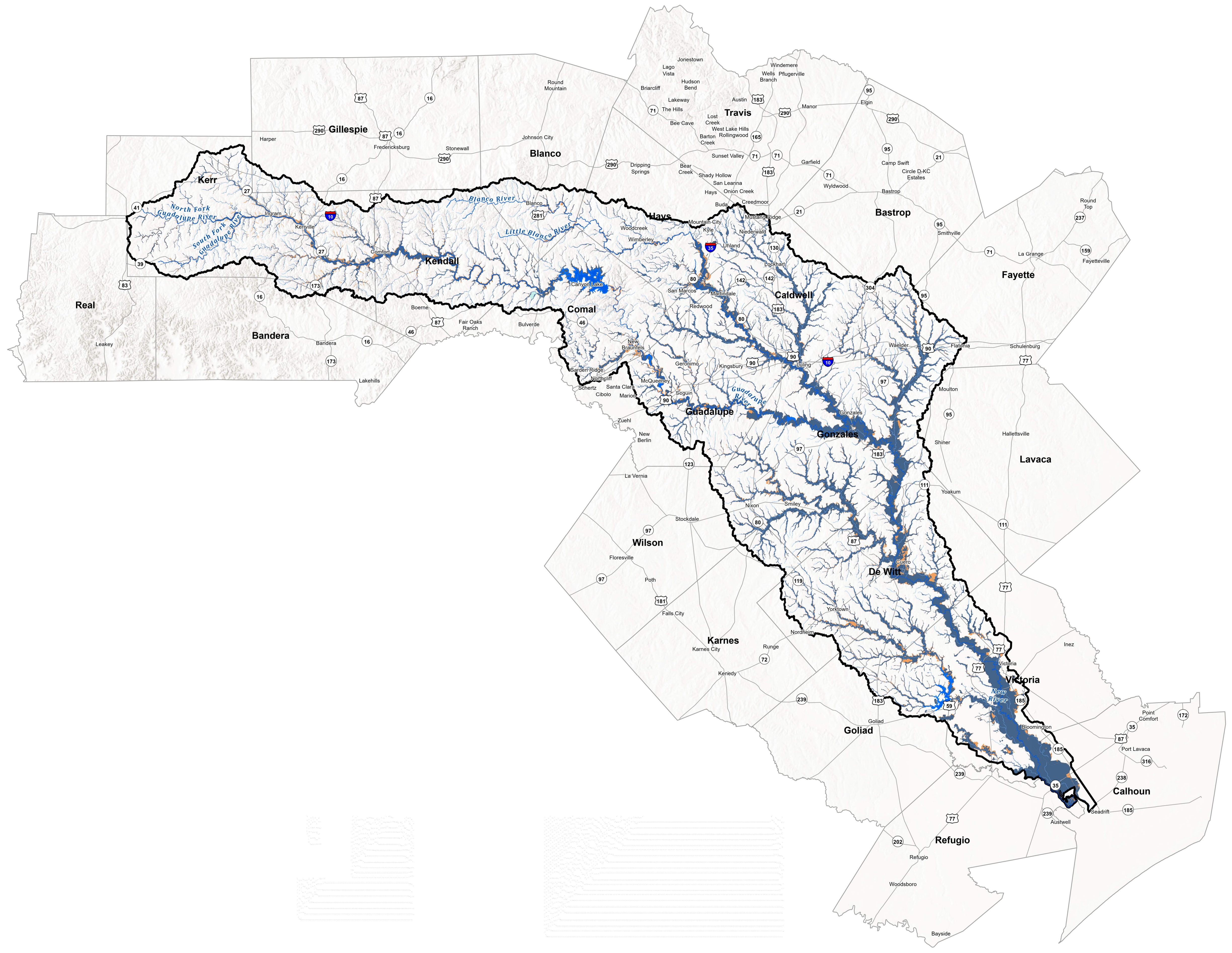
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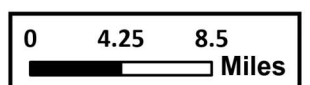
Appendix 2-A |

Map 4: Existing Condition Flood Hazard



Legend

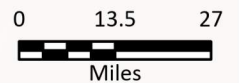
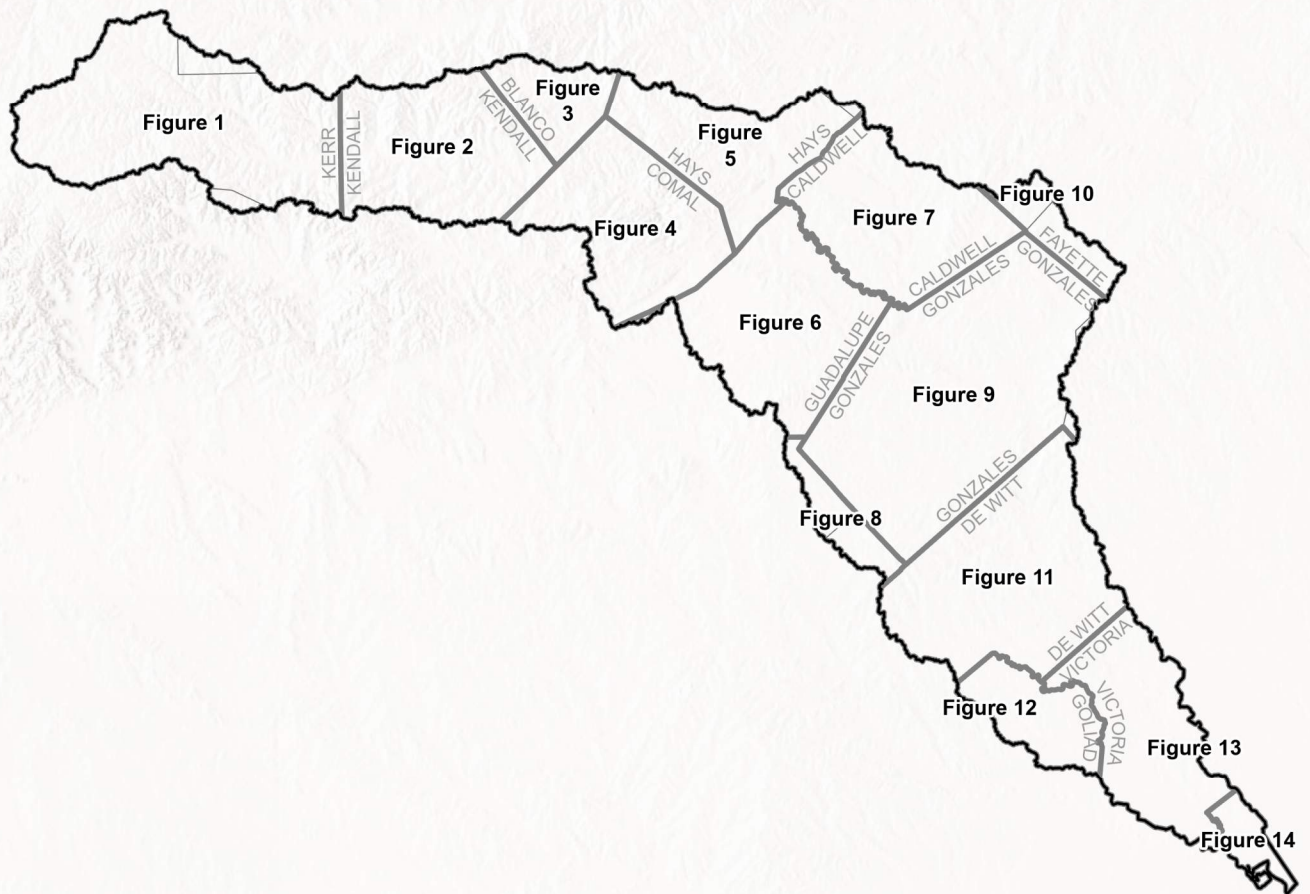
- Major Reservoirs
- River
- Tributary
- Flood Planning Region
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Coastal
- Riverine
- 0.2 Flood Hazard**
- Riverine



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Map 4 Region - Existing Flood Hazard Areas
 Region 11: Guadalupe

FN JOB NO	GBA21362	Map 4
FILE	Maps_1 thru_3	
DATE	6/12/2023	
SCALE	1:570,240	
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FN PROJECT NO.	GBA21362
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FILE NAME	Name: Maps_1_thru_5
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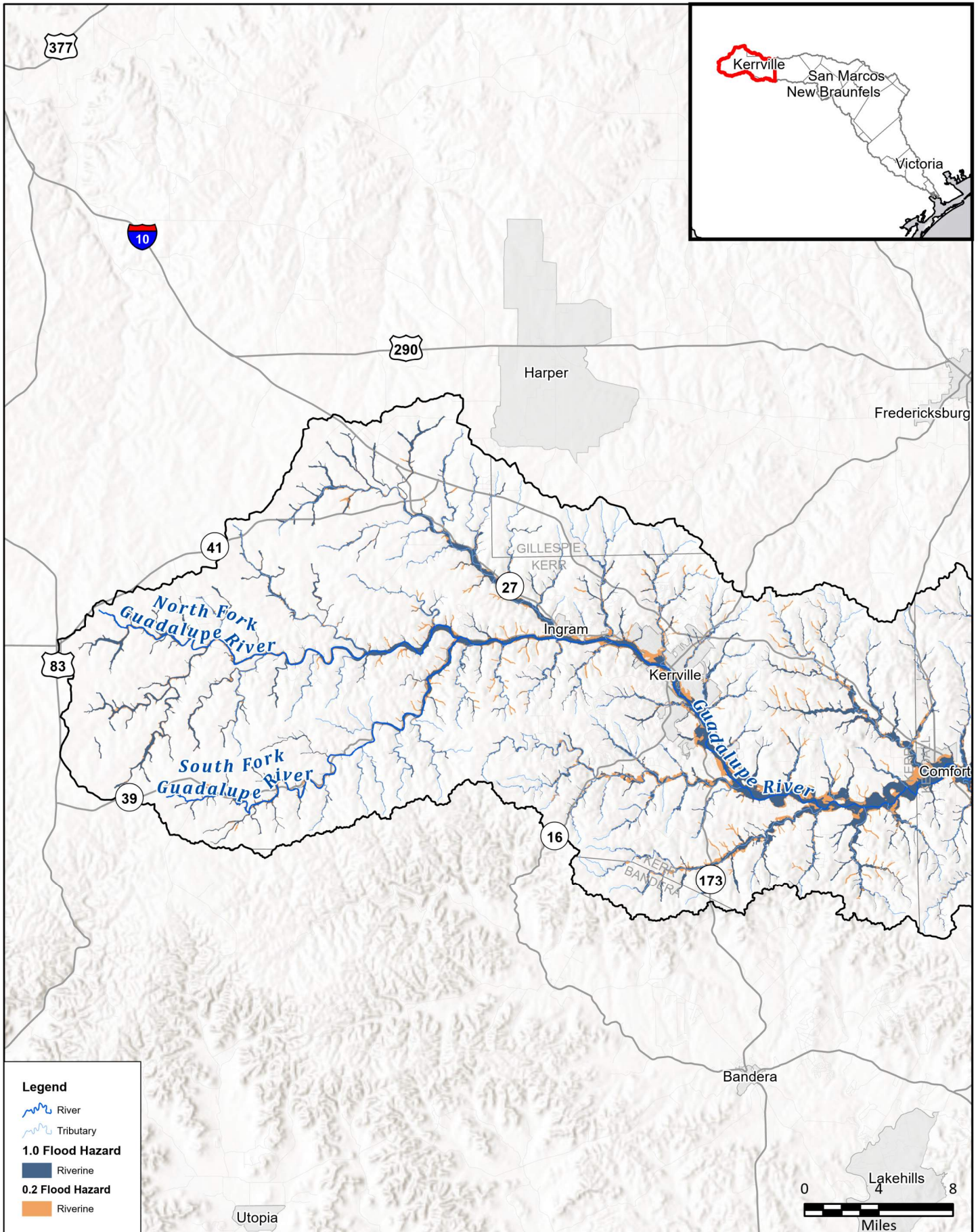
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Region 11: Guadalupe
 Map 4 Index - Existing Flood Hazard Areas

Index Map



**FIGURE
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Legend

- River
- Tributary
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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Region 11: Guadalupe
Map 4 - Existing Flood Hazard Areas

Kerr County

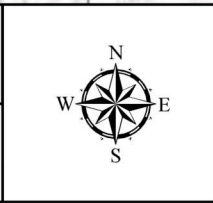
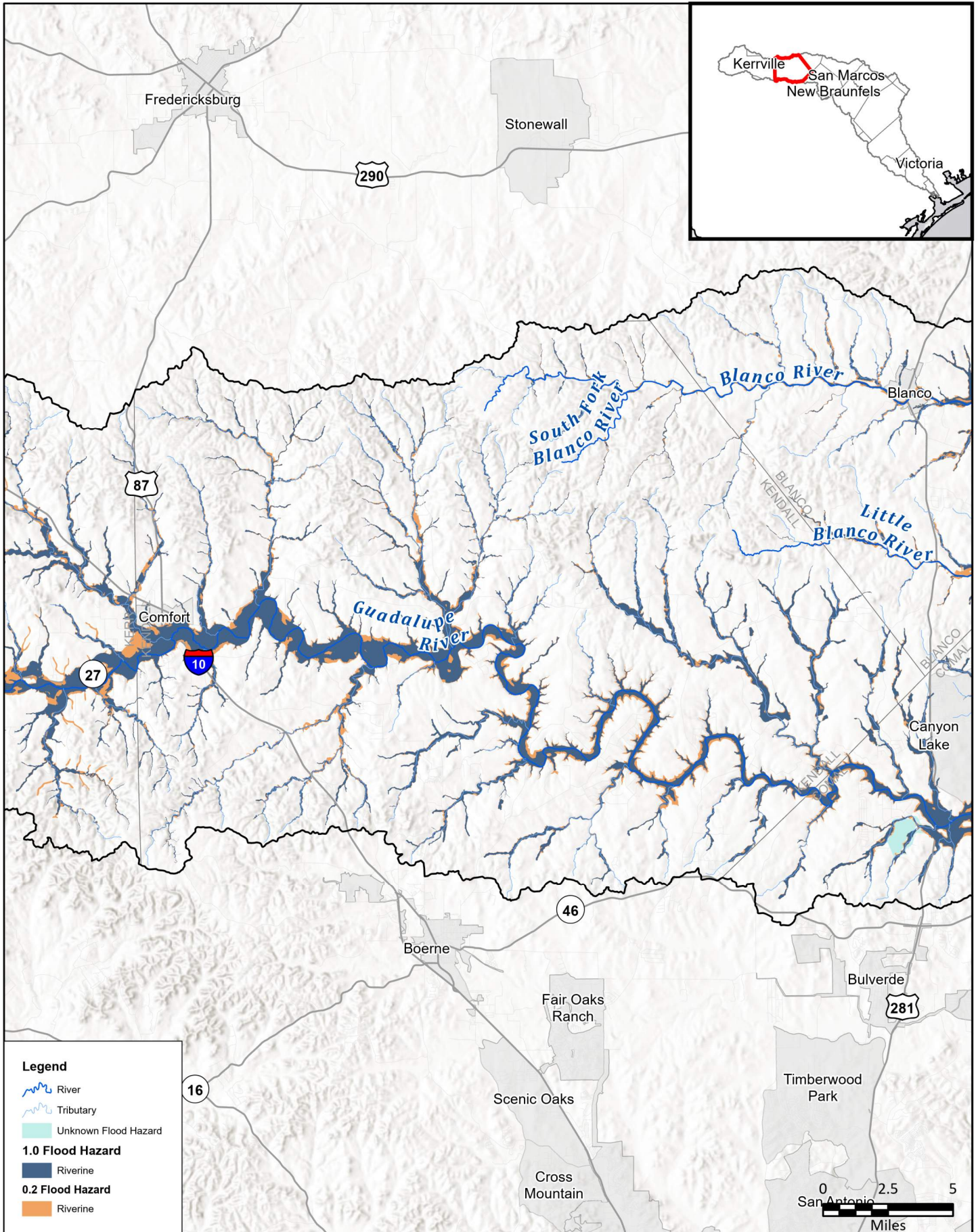


FIGURE
1 of 14



Legend

- River
- Tributary
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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Region 11: Guadalupe
Map 4 - Existing Flood Hazard Areas
Kendall County

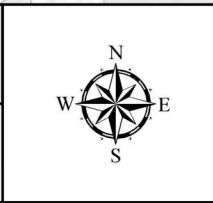
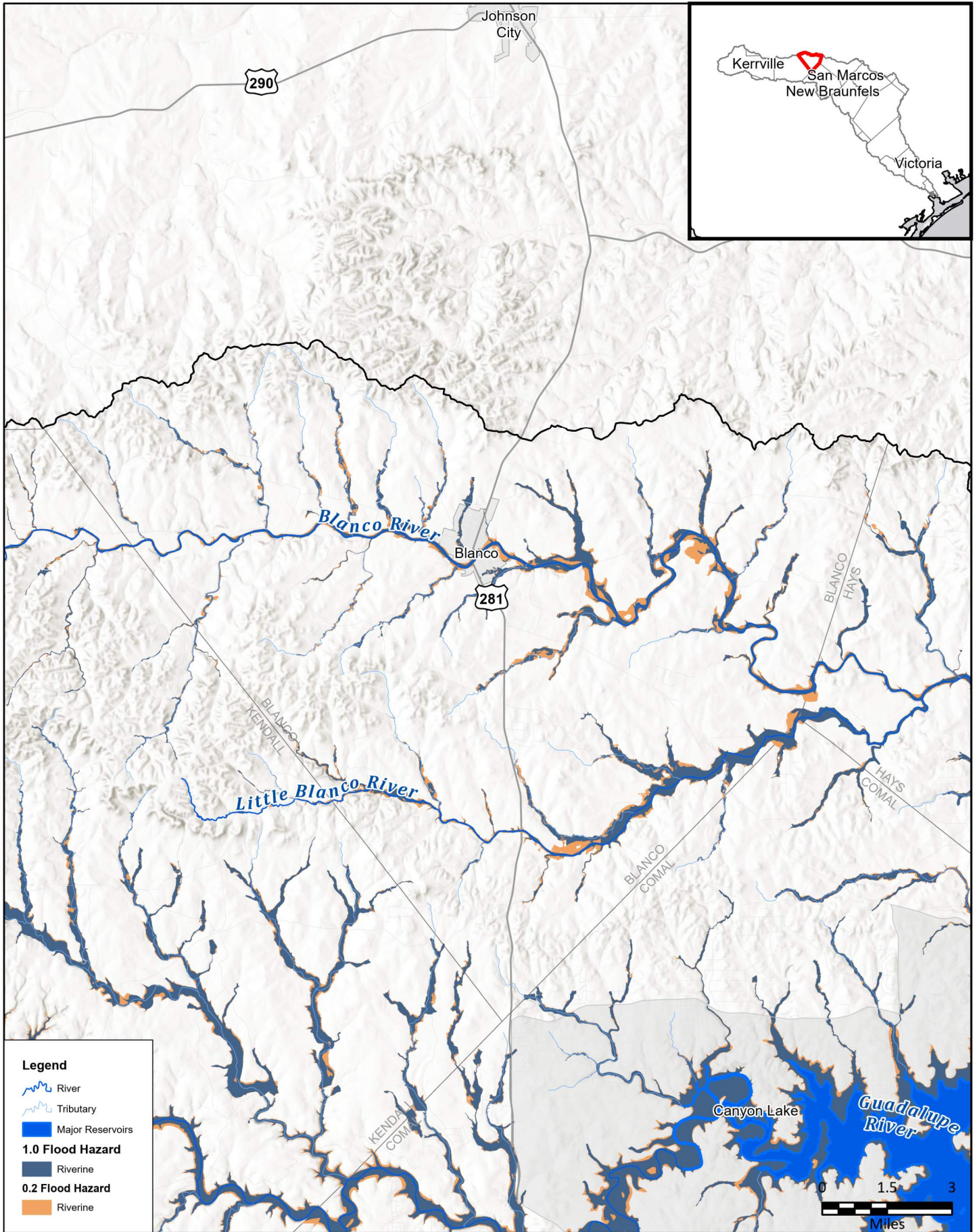


FIGURE
2 of 14



Legend

- River
- Tributary
- Major Reservoirs
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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Map 4 - Existing Flood Hazard Areas

Blanco County

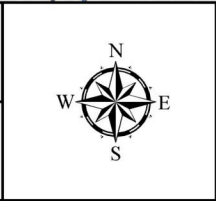
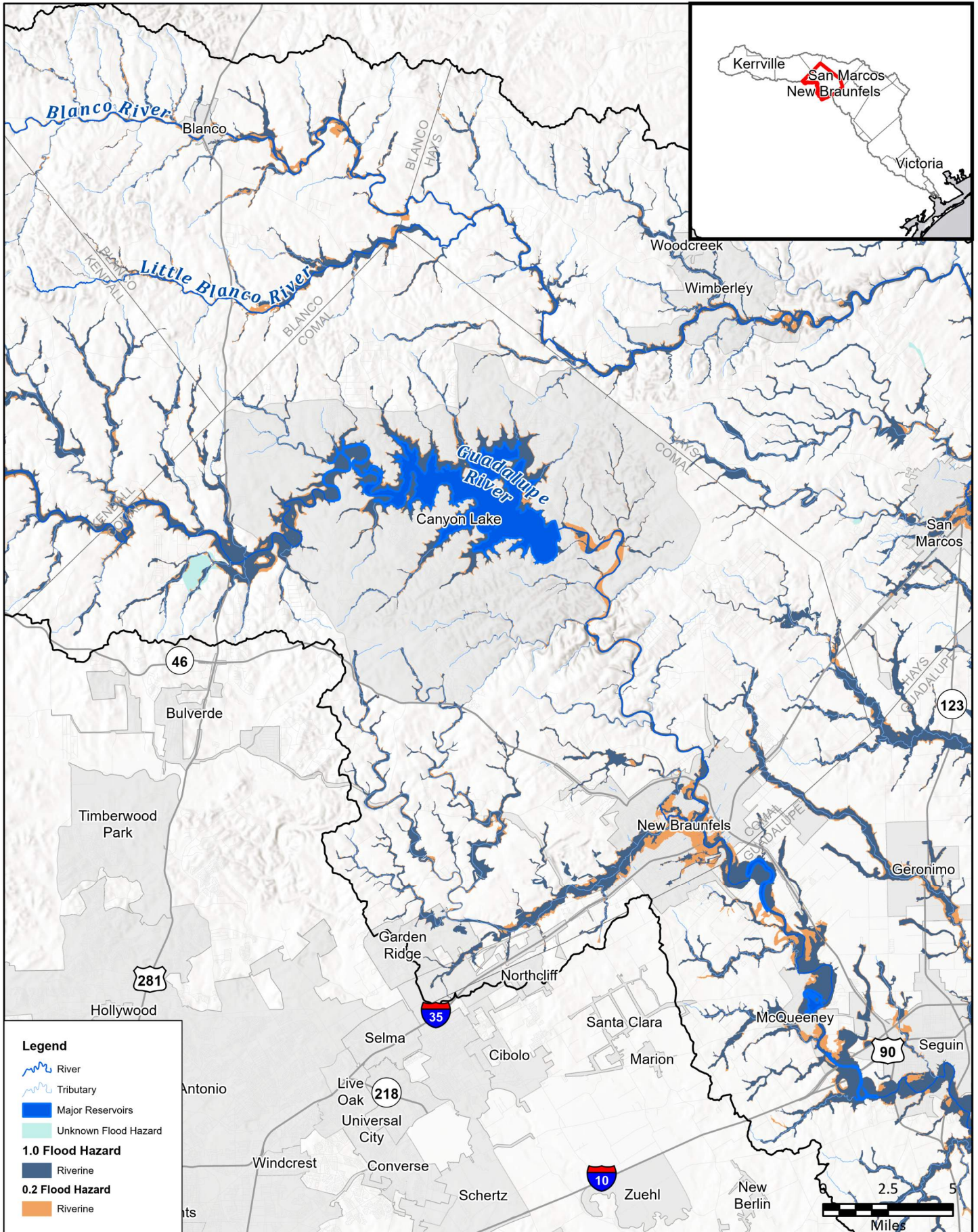


FIGURE
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Legend

- River
- Tributary
- Major Reservoirs
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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Map 4 - Existing Flood Hazard Areas
Comal County

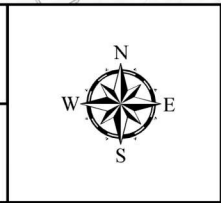
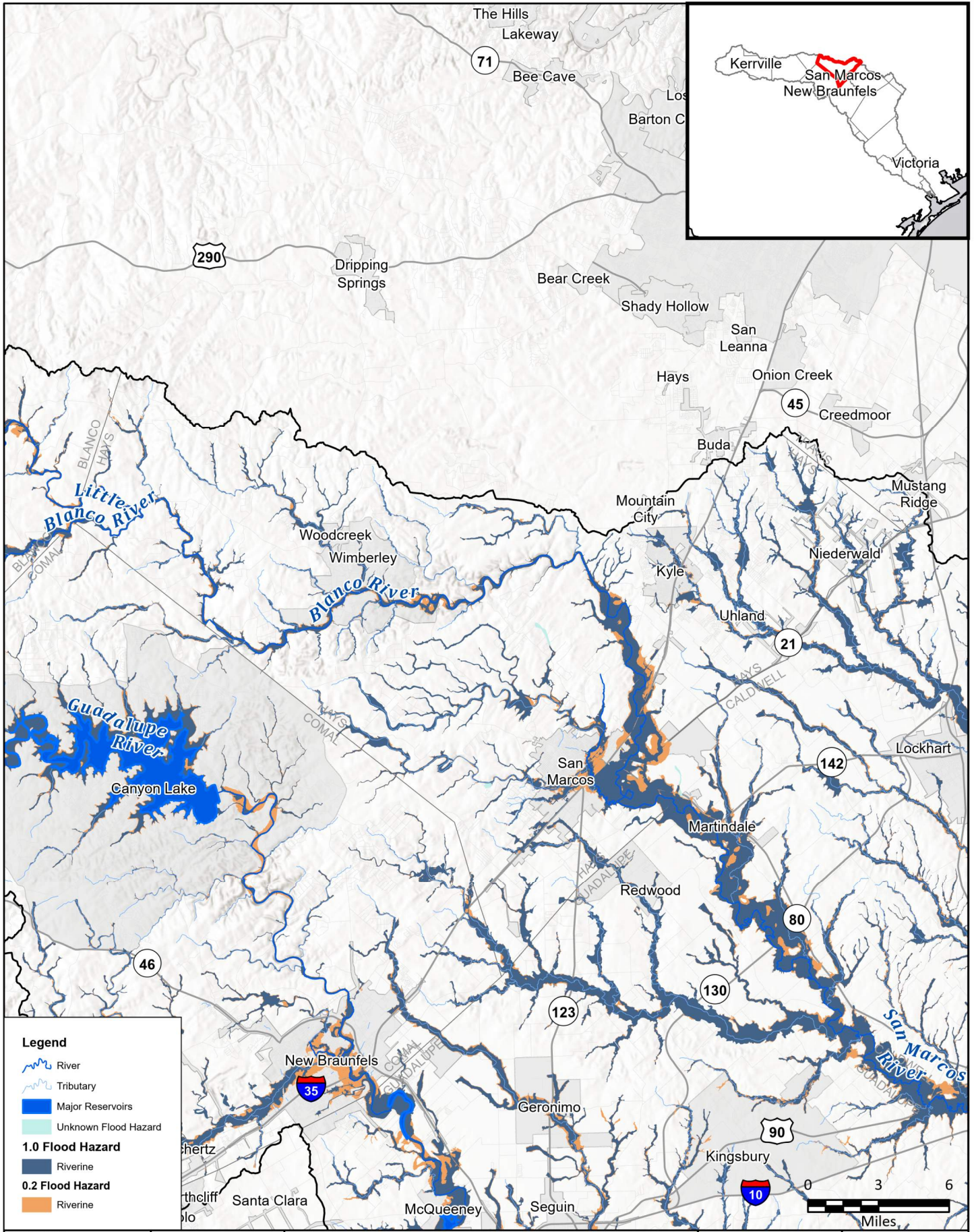


FIGURE
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Legend

- River
- Tributary
- Major Reservoirs
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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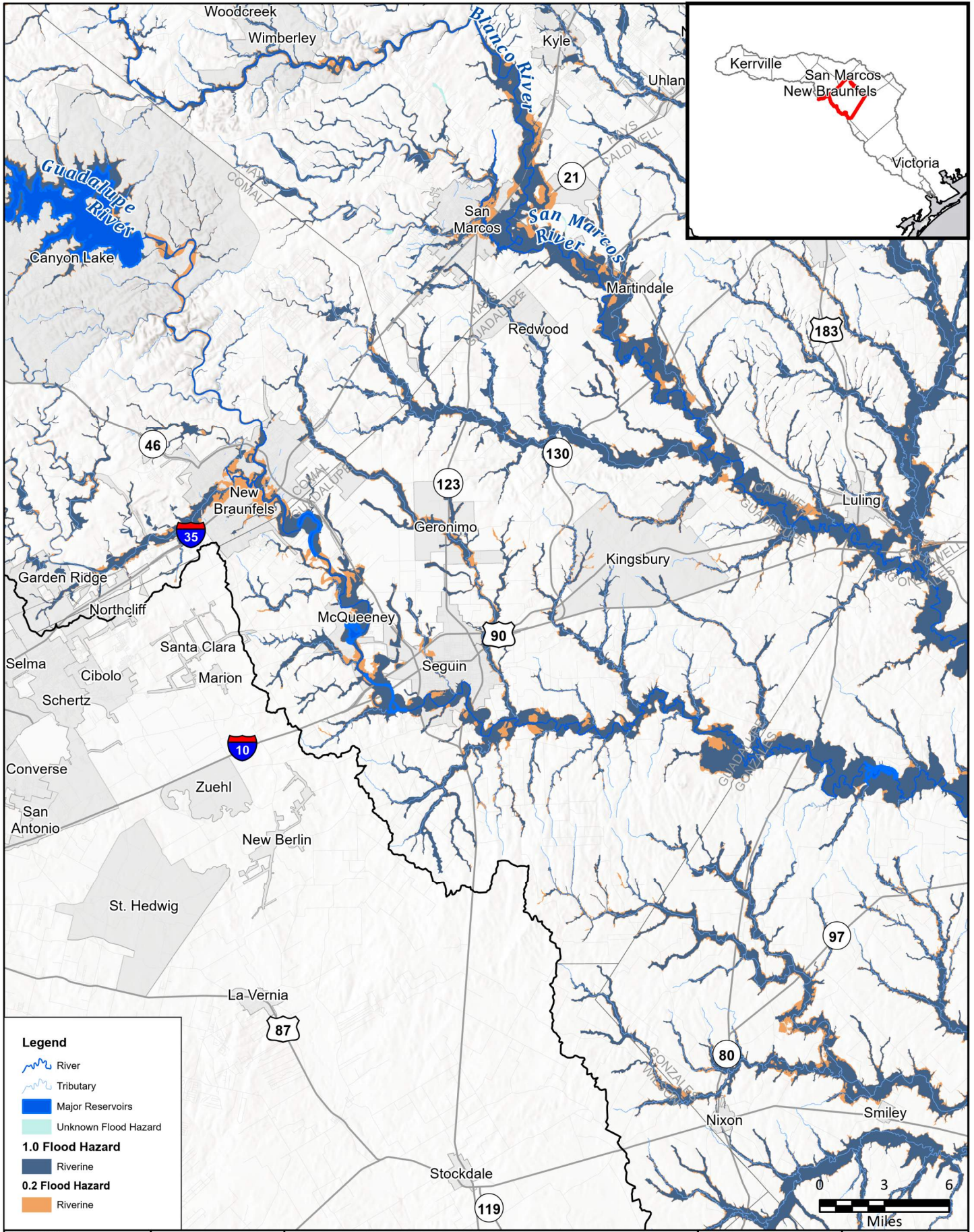
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Region 11: Guadalupe
Map 4 - Existing Flood Hazard Areas
Hays County



FIGURE
5 of 14



Legend

- River
- Tributary
- Major Reservoirs
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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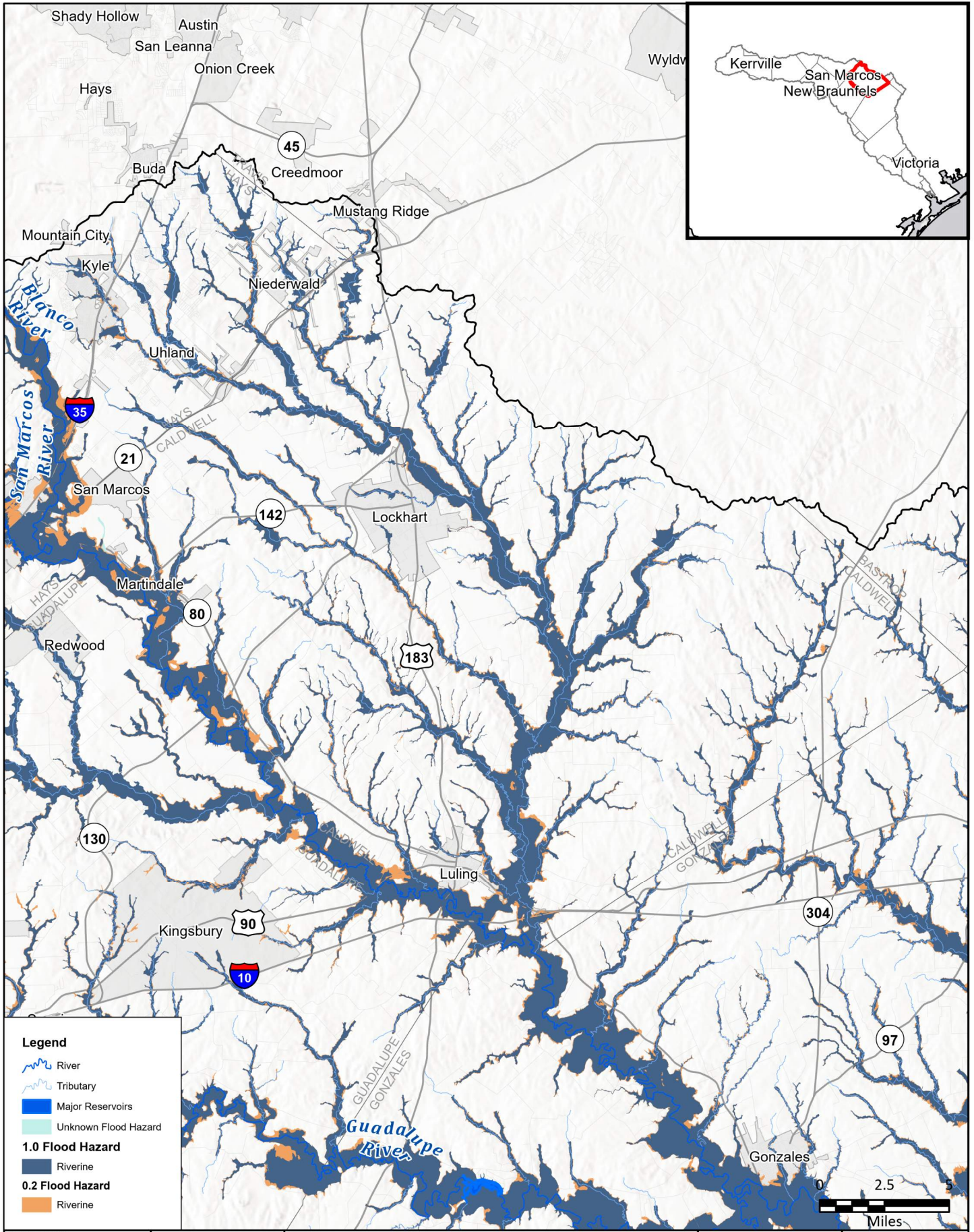
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Region 11: Guadalupe
Map 4 - Existing Flood Hazard Areas

Guadalupe County



FIGURE
6 of 14



Legend

- River
- Tributary
- Major Reservoirs
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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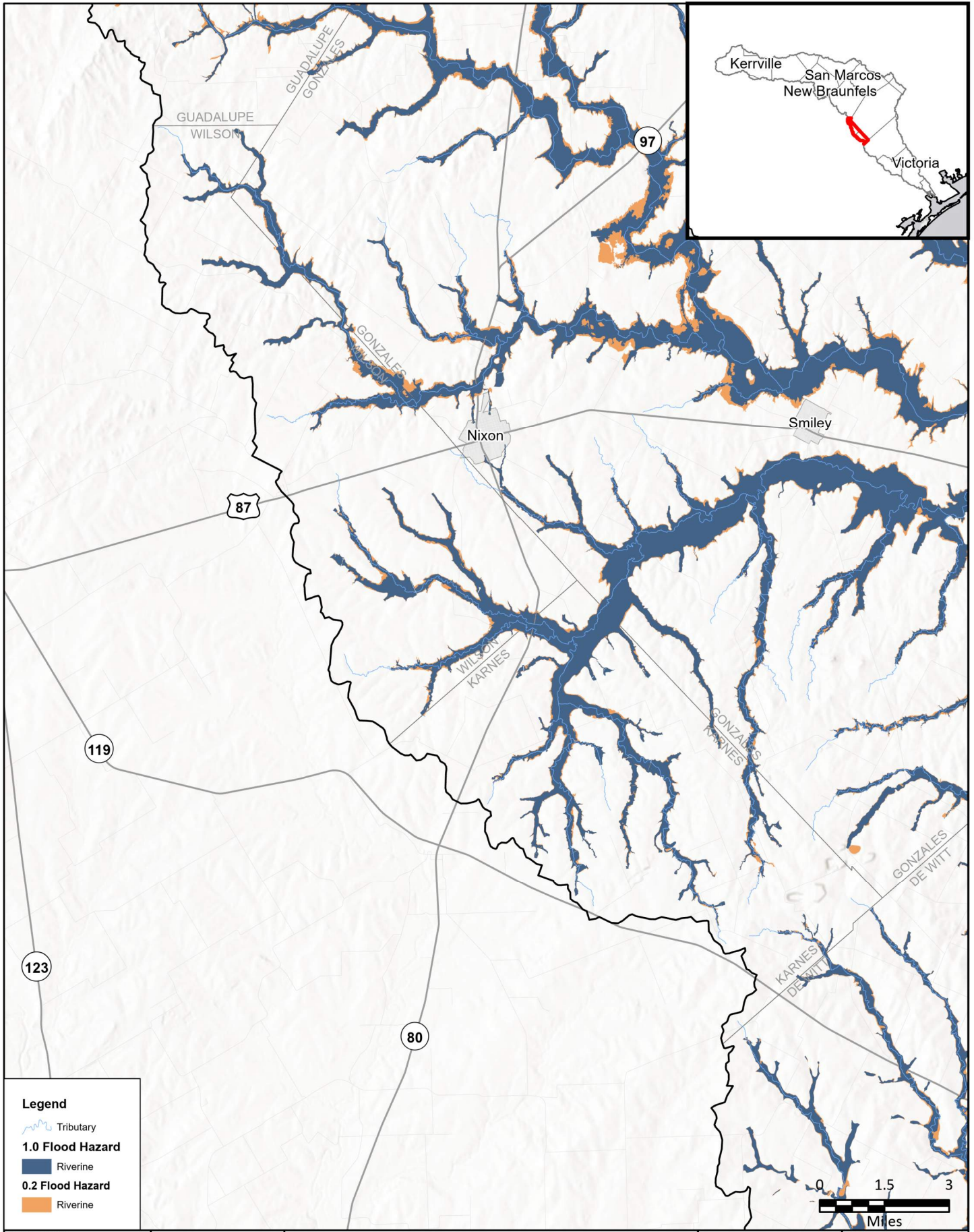
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Region 11: Guadalupe
Map 4 - Existing Flood Hazard Areas
Caldwell County



FIGURE
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Legend

- Tributary
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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Region 11: Guadalupe
Map 4 - Existing Flood Hazard Areas

Wilson & Karnes Counties

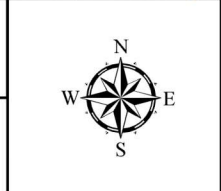
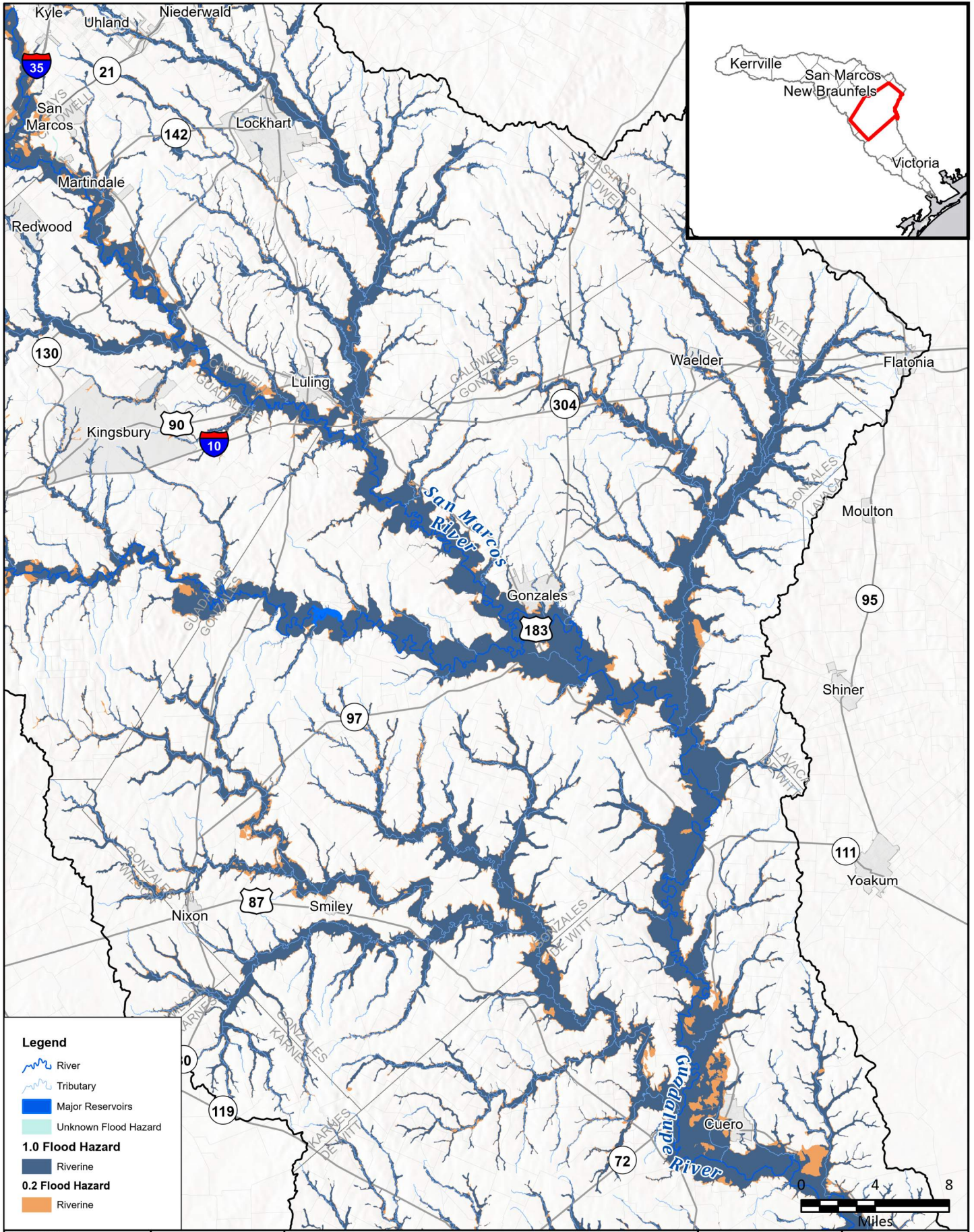


FIGURE
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Legend

- River
- Tributary
- Major Reservoirs
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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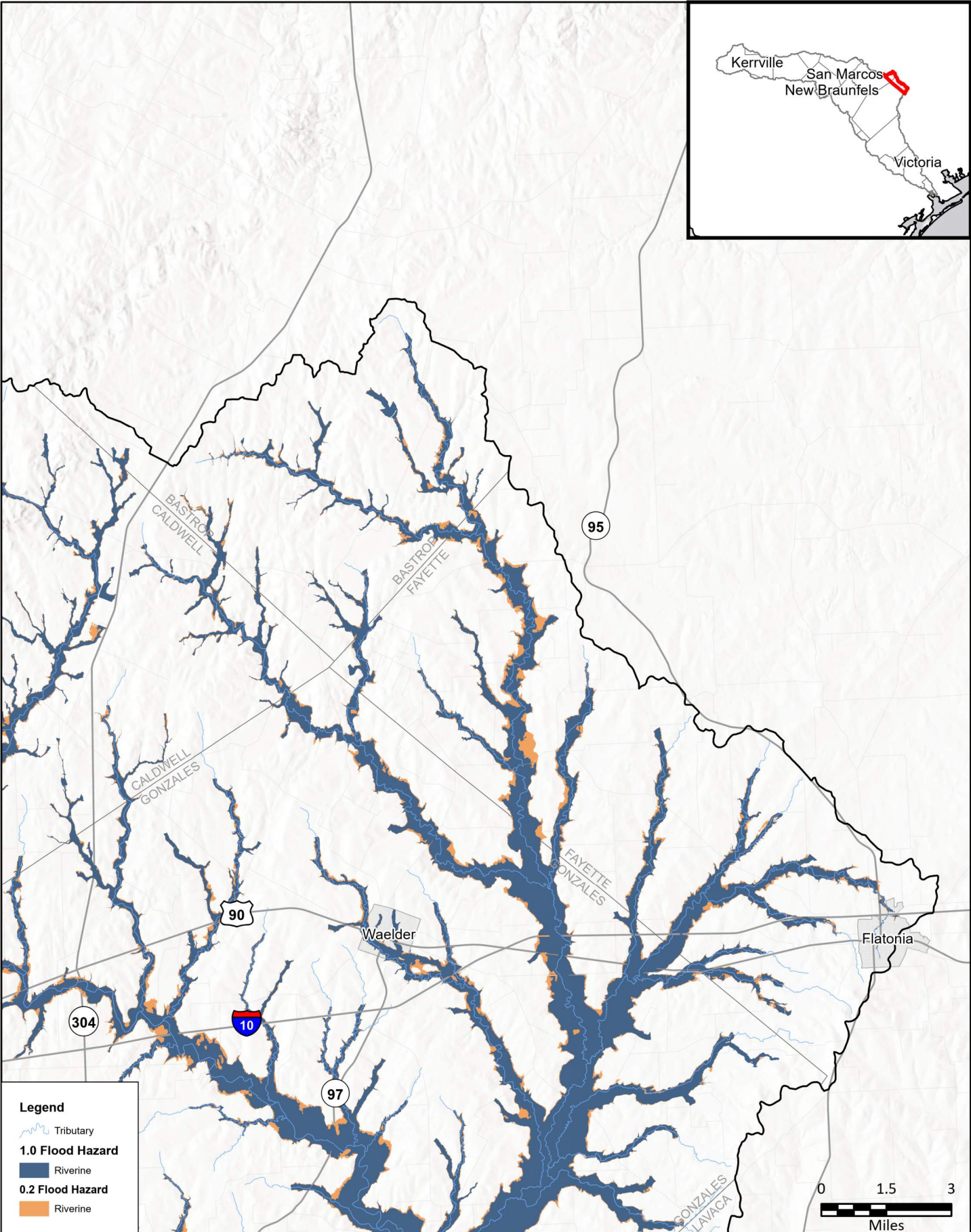
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Region 11: Guadalupe
Map 4 - Existing Flood Hazard Areas
Gonzales County



FIGURE
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Legend

- Tributary
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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Region 11: Guadalupe

Map 4 - Existing Flood Hazard Areas

Bastrop & Fayette Counties

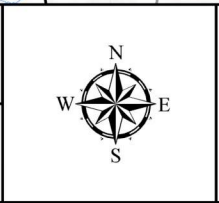
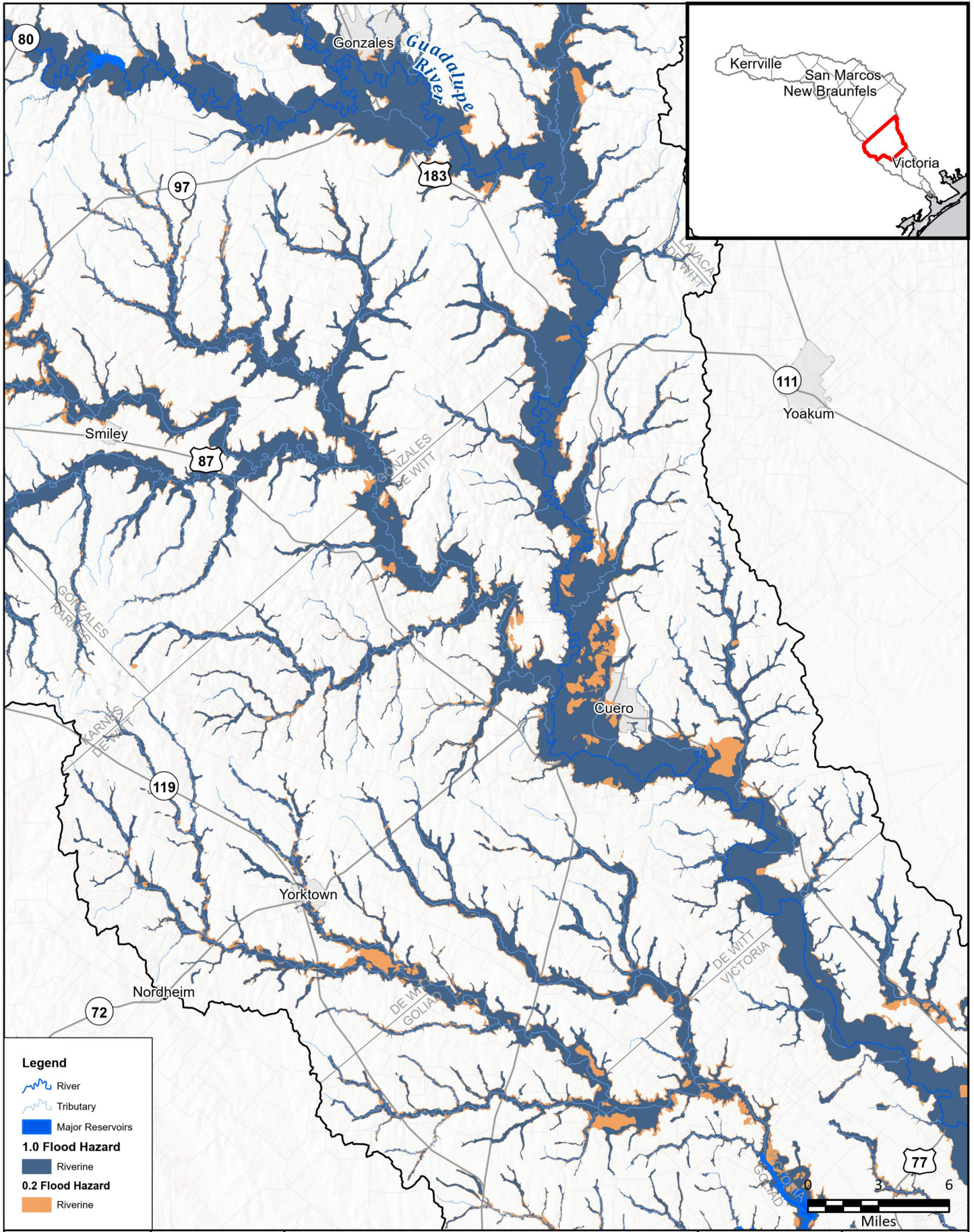


FIGURE
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Legend

- River
- Tributary
- Major Reservoirs
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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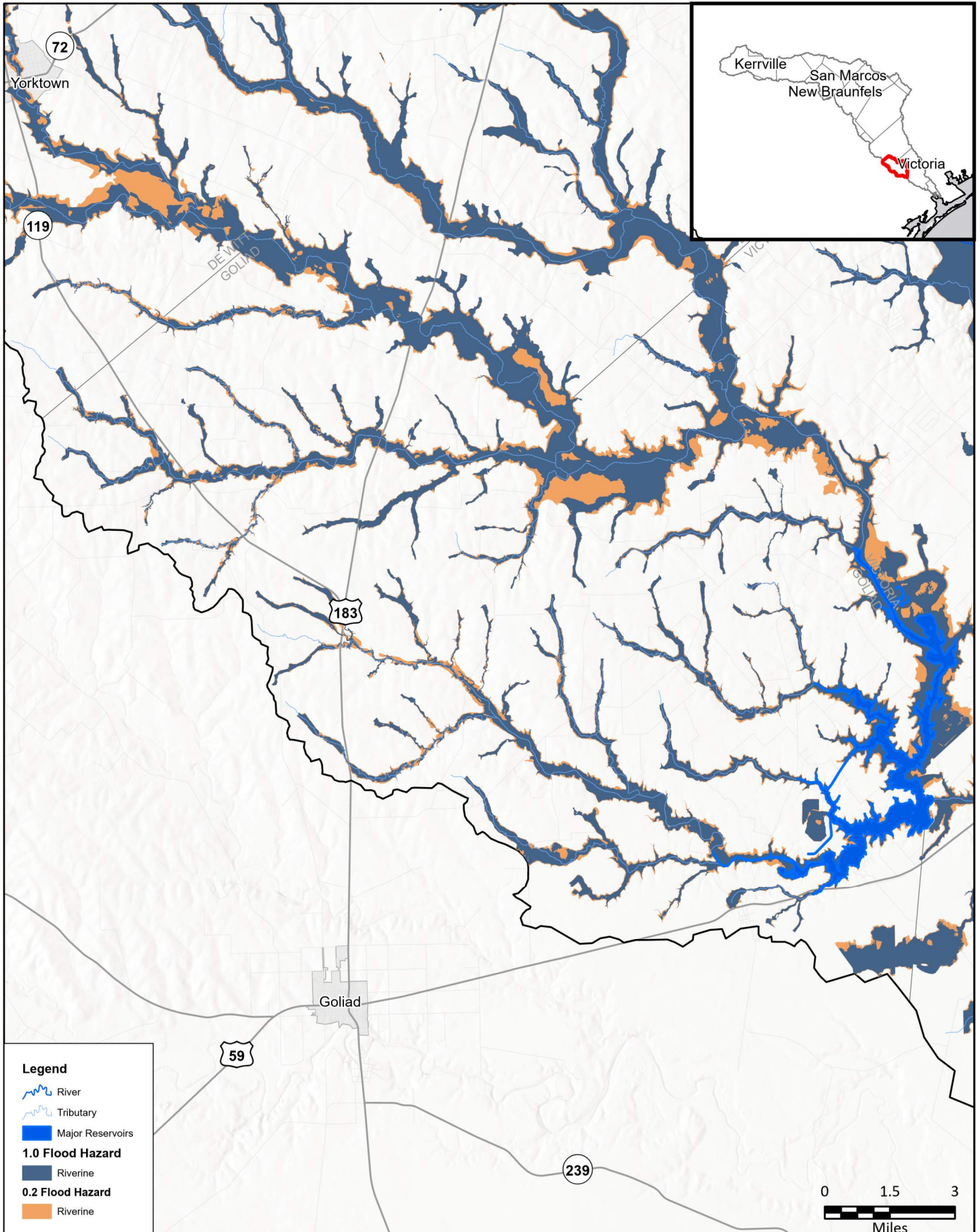
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Region 11: Guadalupe
Map 4 - Existing Flood Hazard Areas
De Witt County



FIGURE
11 of 14



Legend

- River
- Tributary
- Major Reservoirs
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine



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Region 11: Guadalupe
Map 4 - Existing Flood Hazard Areas
Goliad County

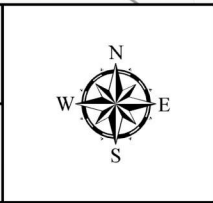
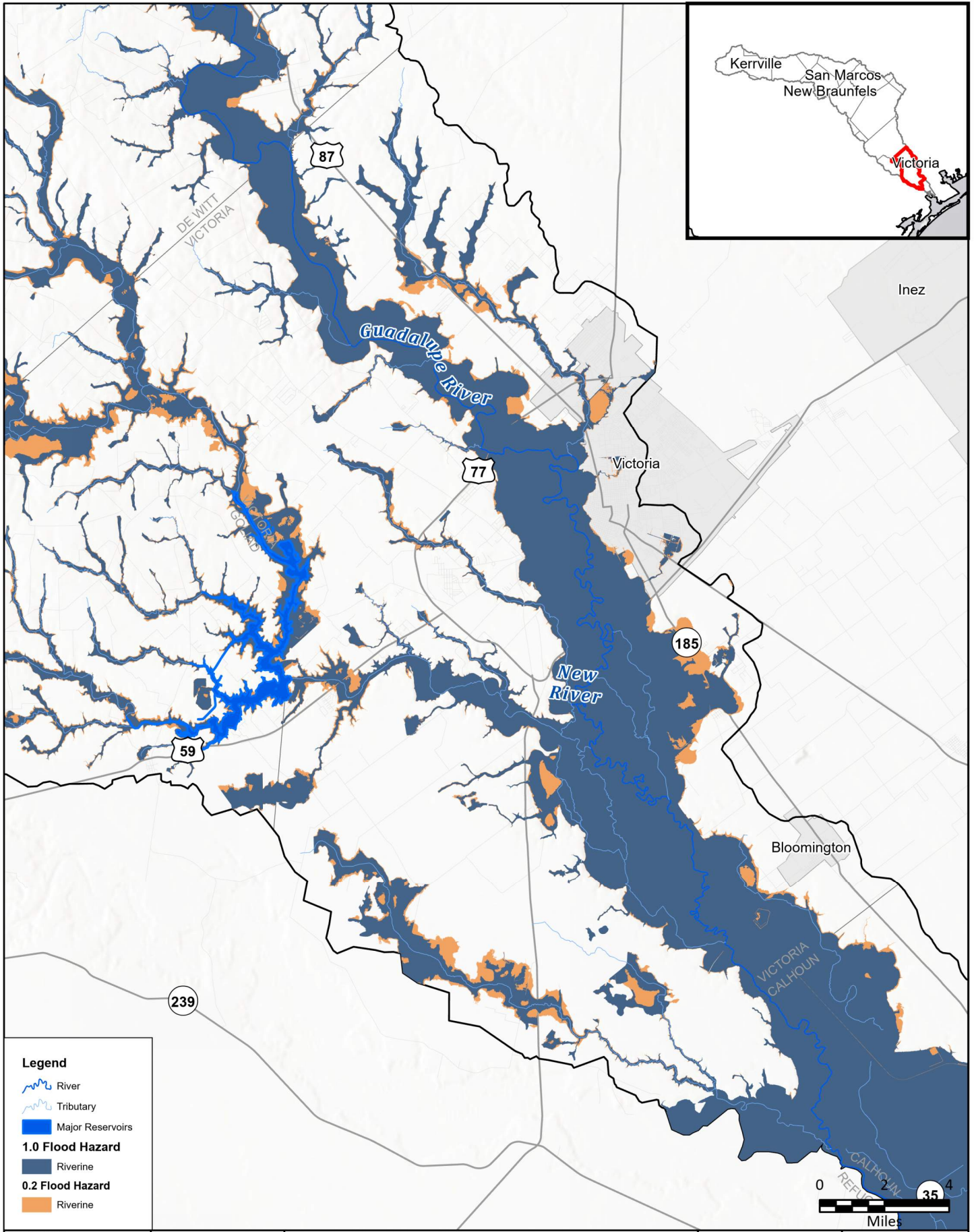


FIGURE
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Legend

- River
- Tributary
- Major Reservoirs
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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Region 11: Guadalupe
Map 4 - Existing Flood Hazard Areas

Victoria County

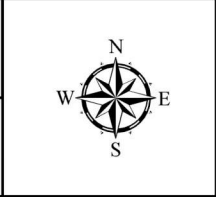
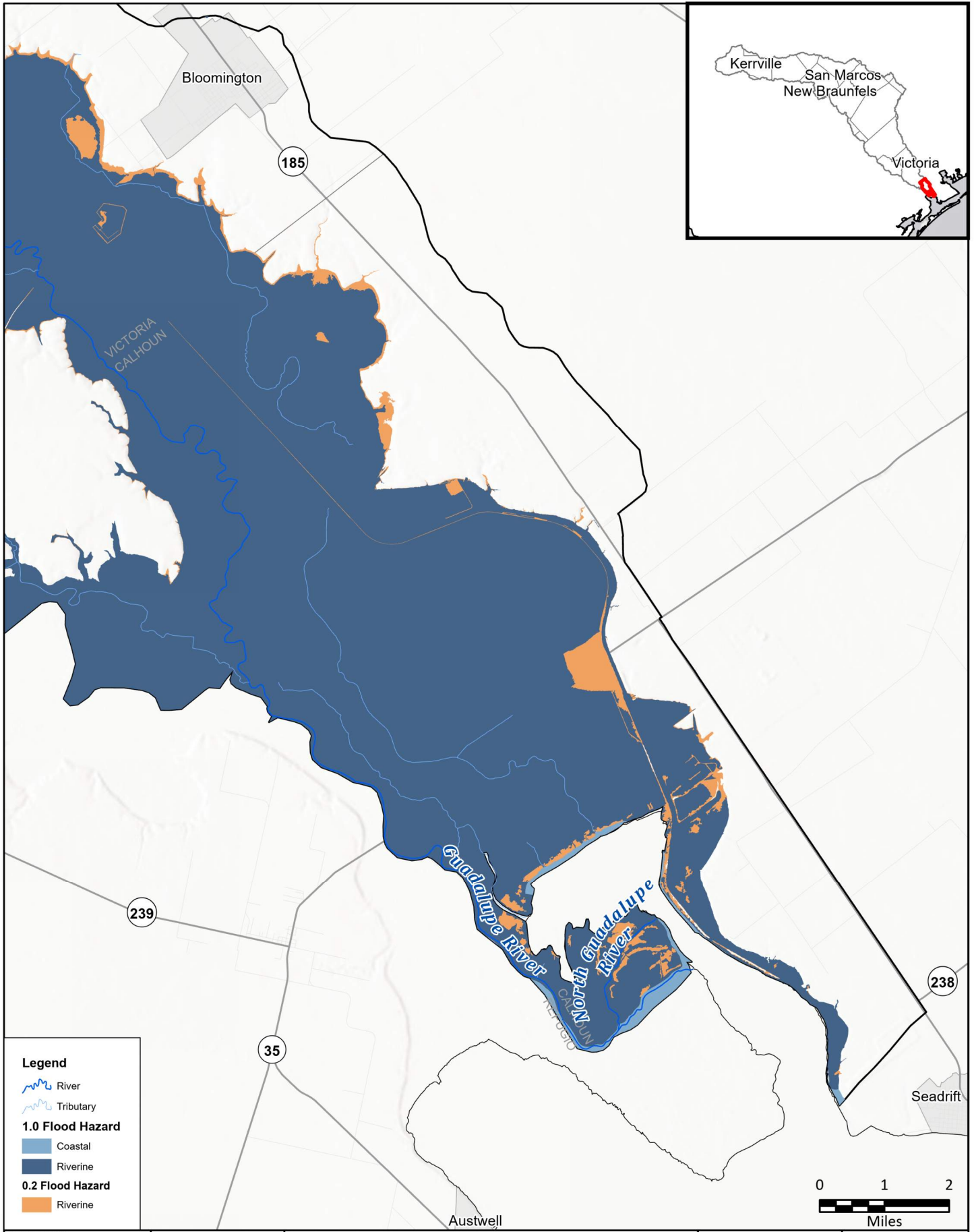


FIGURE
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Legend

- River
- Tributary

1.0 Flood Hazard

- Coastal
- Riverine

0.2 Flood Hazard

- Riverine

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Region 11: Guadalupe

Map 4 - Existing Flood Hazard Areas

Calhoun County

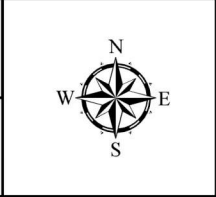
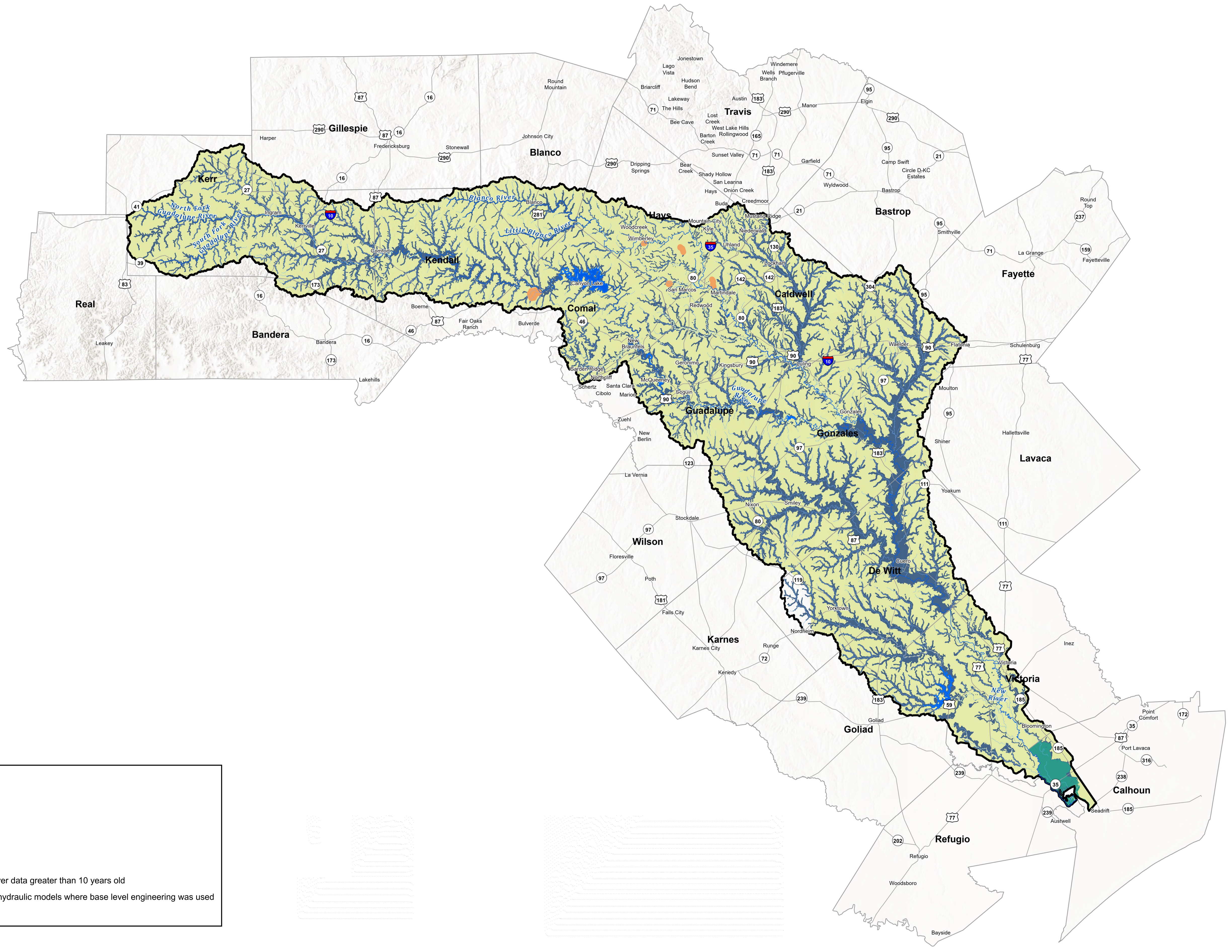


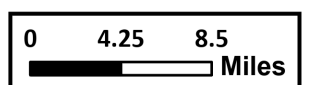
FIGURE
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**Map 5: Existing Condition Flood Hazard - Gaps
in Inundation Boundary Mapping including
Identification of Known Flood-Prone Areas**



Legend

- Major Reservoirs
- River
- Tributary
- Flood Prone Areas
- Flood Planning Region
- Outdated National Flood Hazard Layer data greater than 10 years old
- Absence of detailed hydrologic and hydraulic models where base level engineering was used
- No models with Atlas 14 rainfall

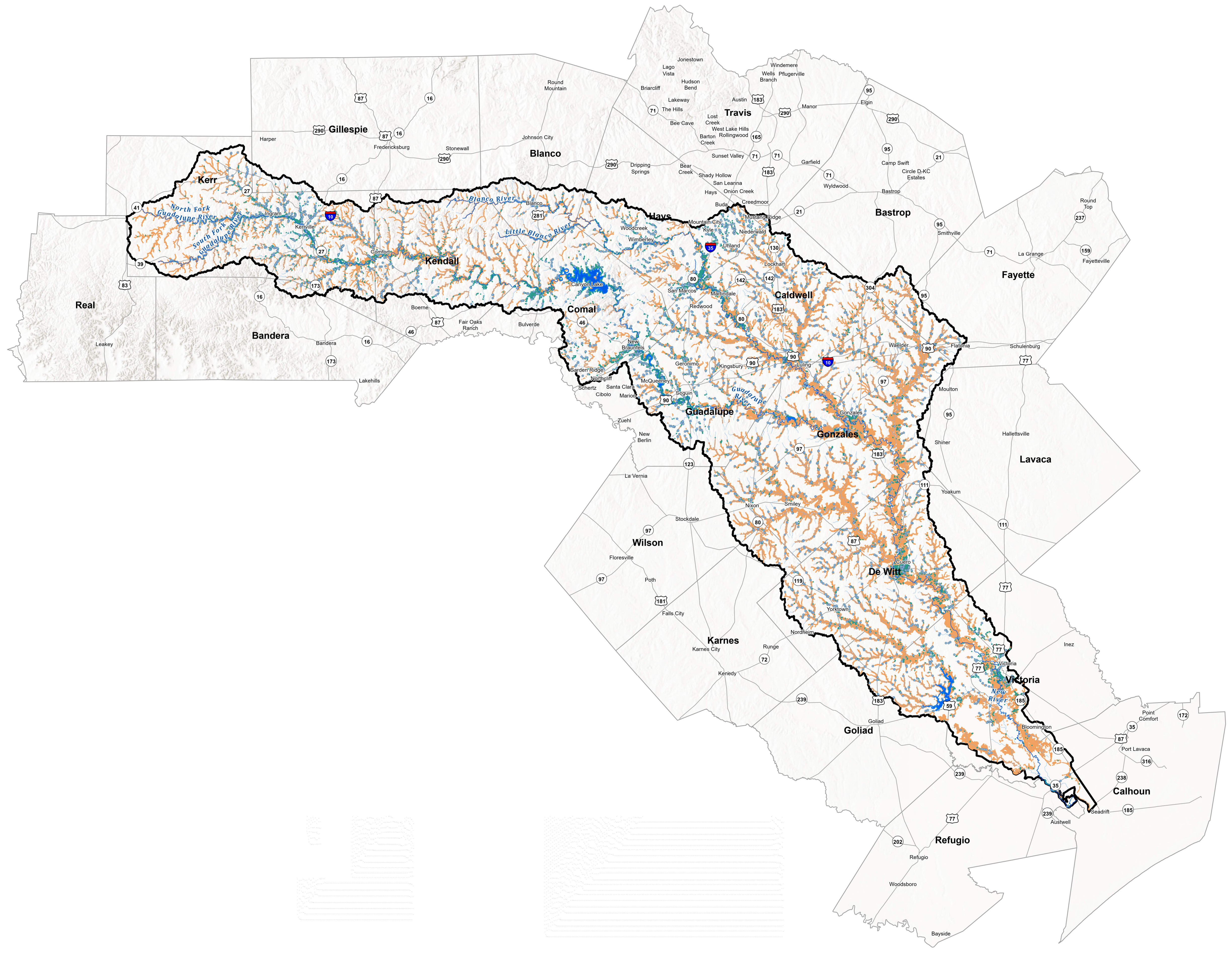


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Existing Condition Flood Hazard - Gaps in Inundation Boundary Mapping and Identify Flood-Prone Areas
 Region 11: Guadalupe

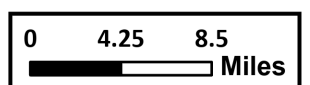
PROJECT NO.	GBA21362	Map 5
FILE	Maps_1 thru_3	
DATE	6/12/2023	
SCALE	1:570,240	
DRAFTED	08363	

Map 6: Existing Condition Flood Exposure



Legend

- Major Reservoirs
- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land
- Flood Planning Region

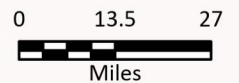
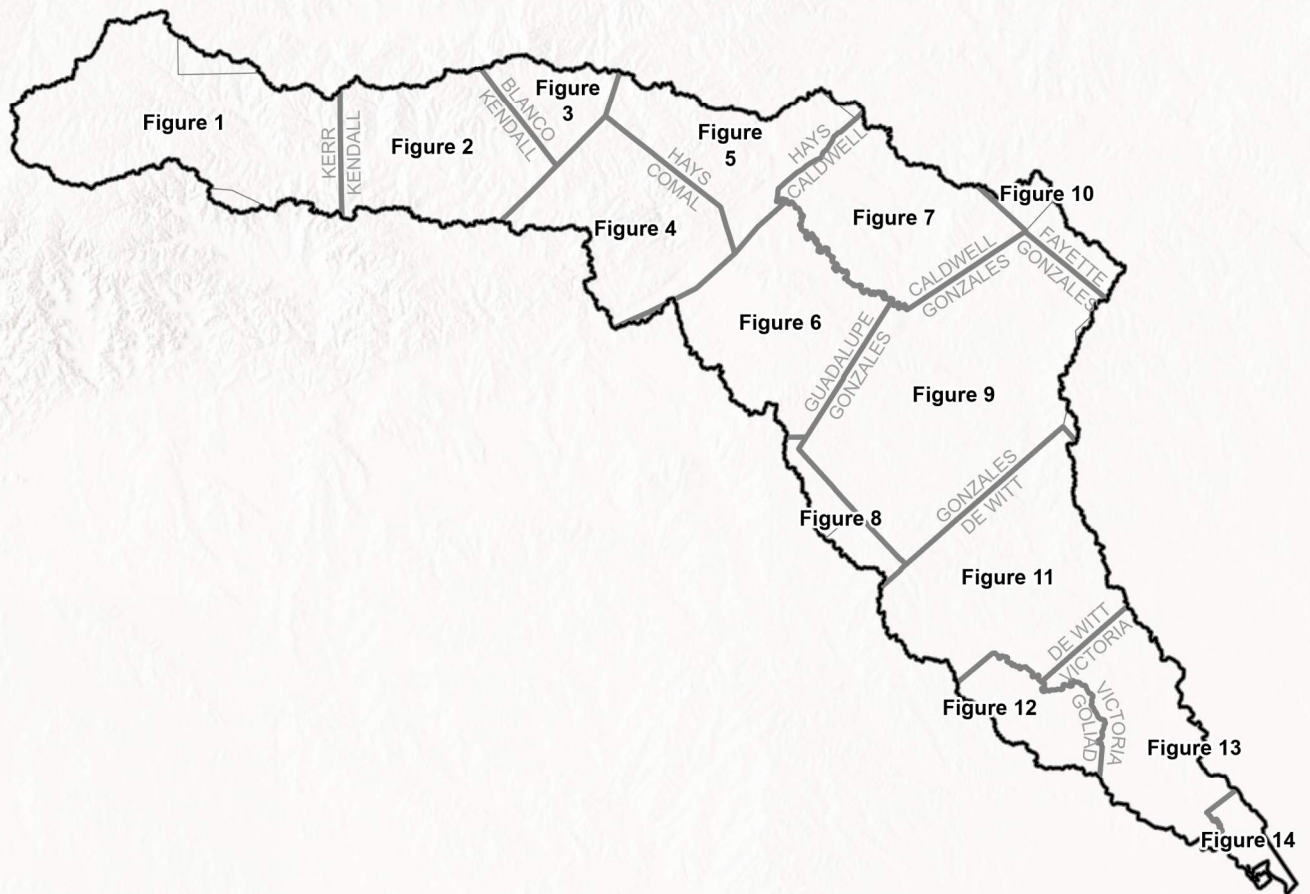


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Map 6 Region - Existing Condition Flood Exposure
Region 11: Guadalupe

PROJECT NO.	GBA21362	Map 6
FILE	Maps_6 thru_9	
DATE	6/12/2023	
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Region 11: Guadalupe
 Map 6 Index - Existing Condition Flood Exposure

Index Map

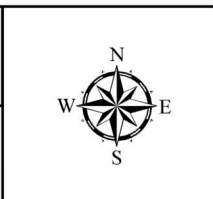
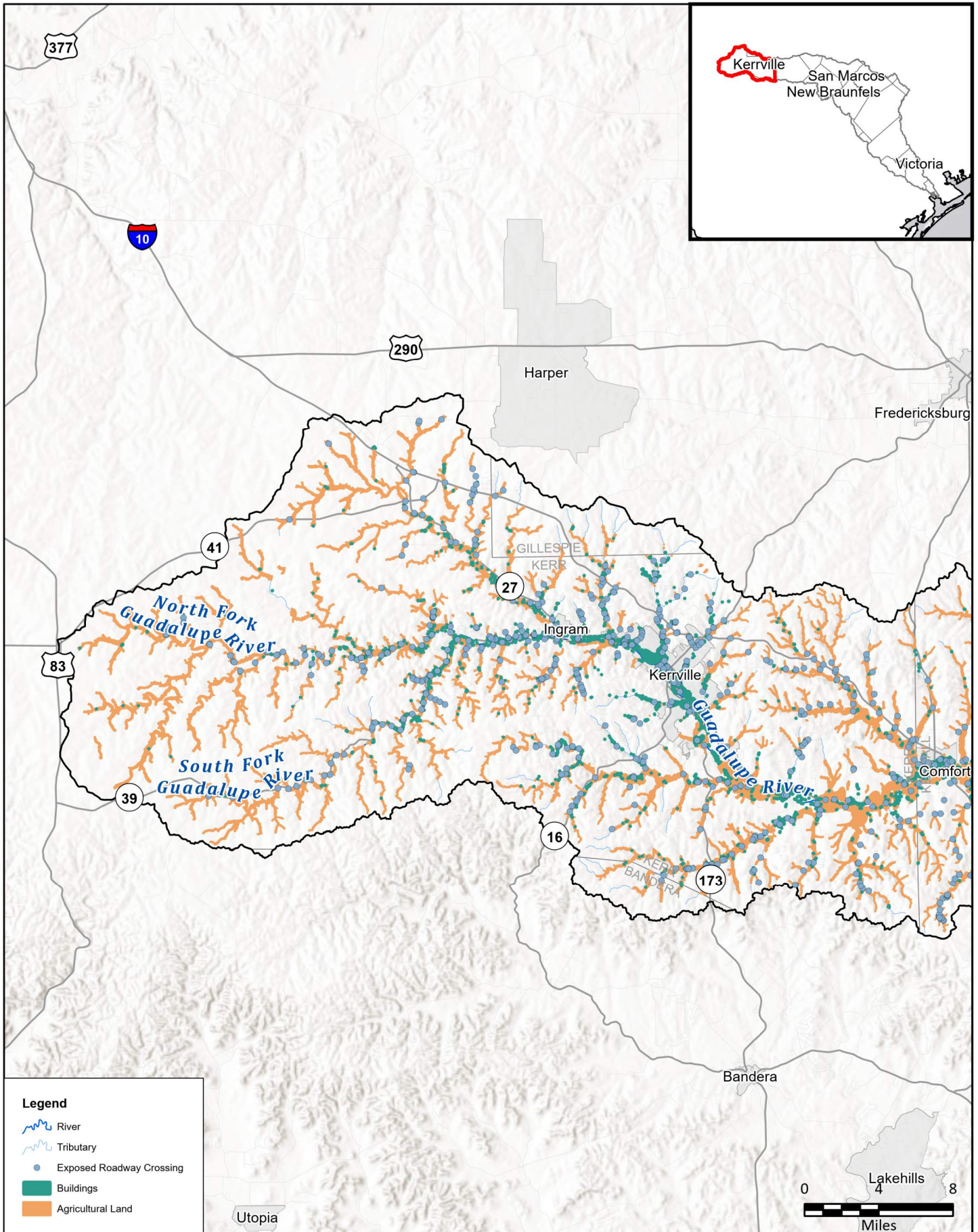


FIGURE
Index



Legend

- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land



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Region 11: Guadalupe
Map 6 - Existing Condition Flood Exposure
Kerr County

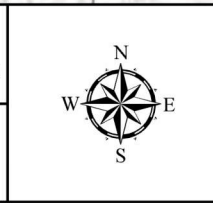
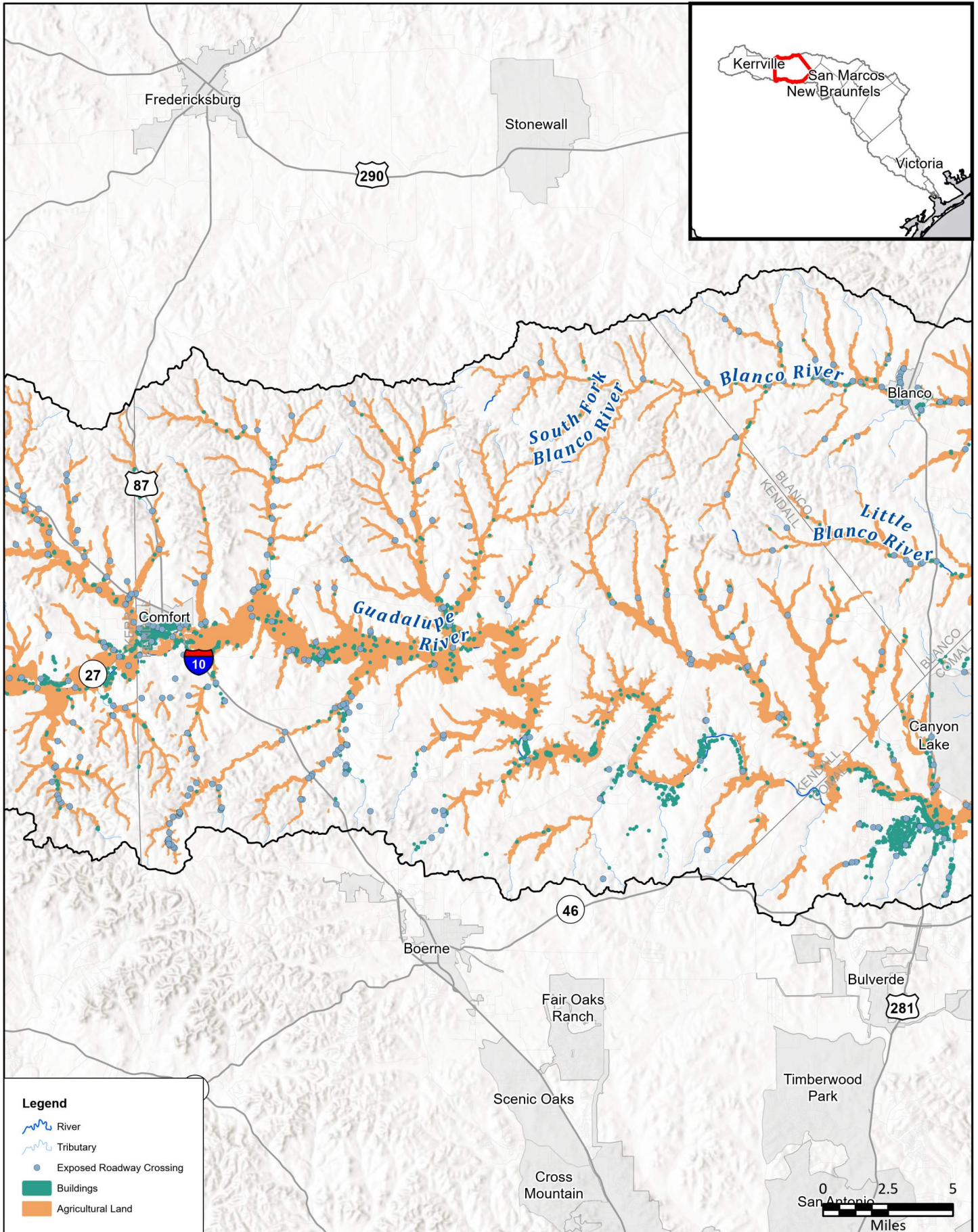


FIGURE
1 of 14



Legend

- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land

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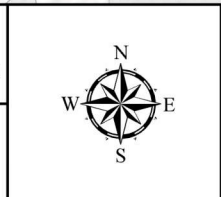
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Region 11: Guadalupe

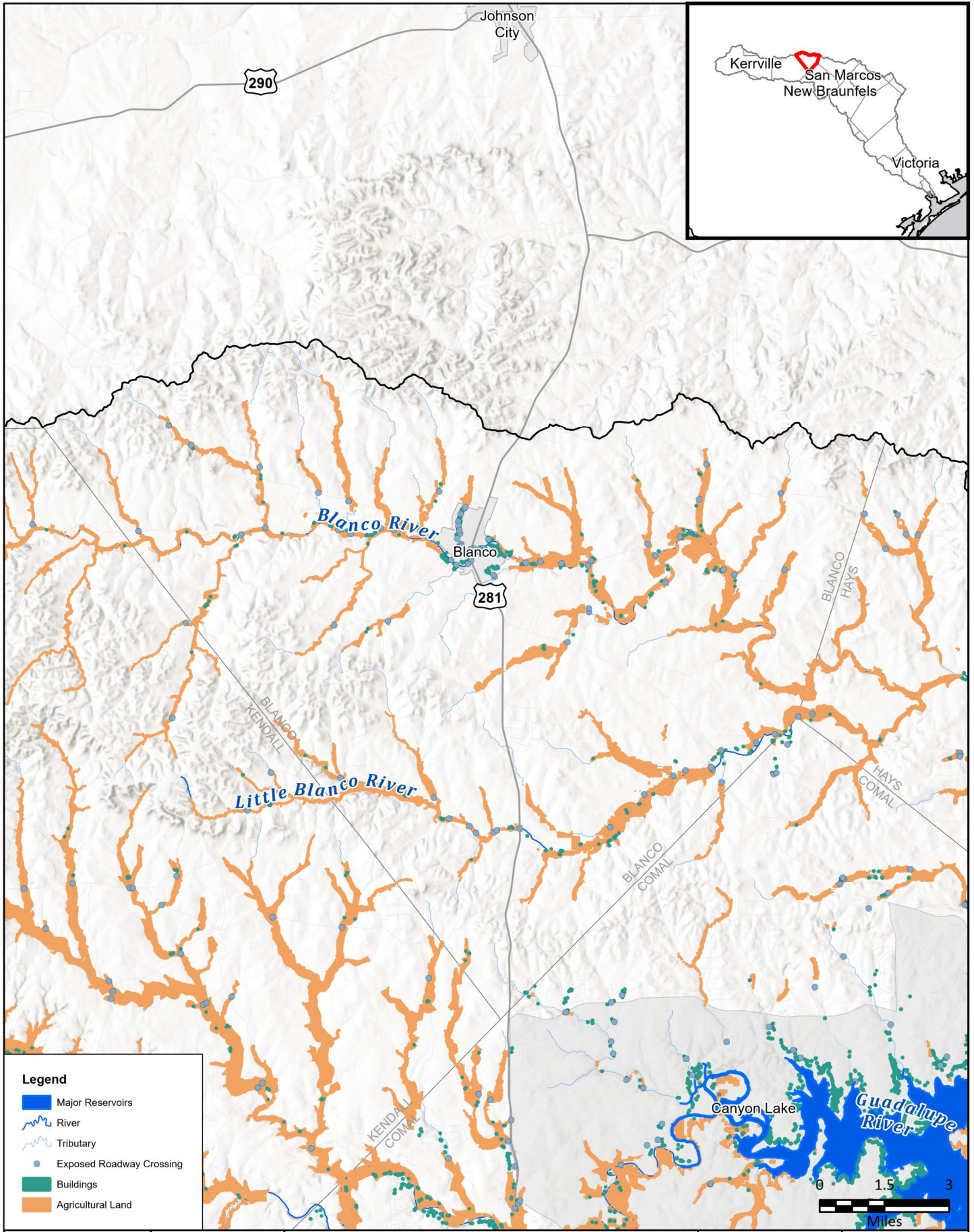
Map 6 - Existing Condition Flood Exposure

Kendall County



FIGURE

2 of 14



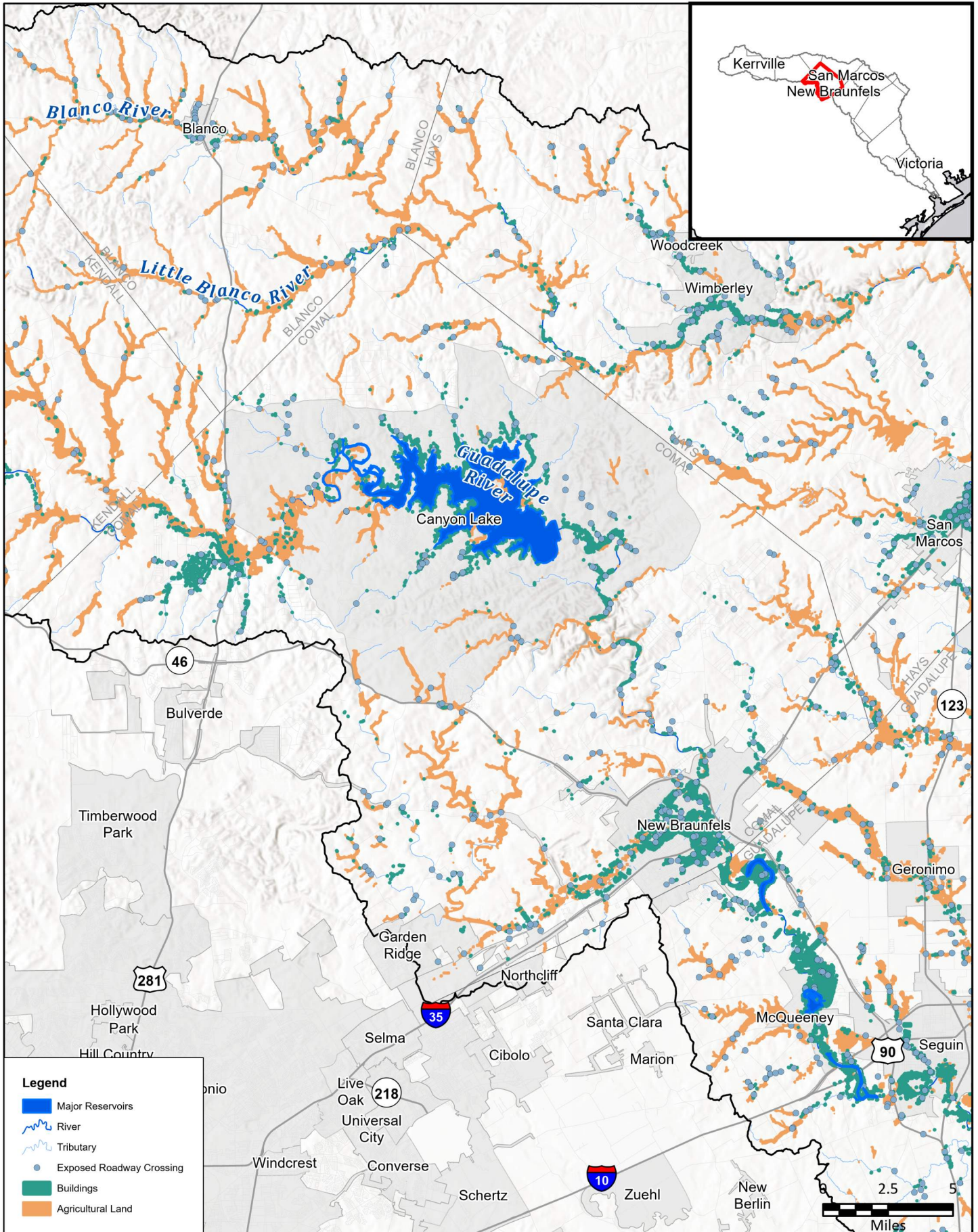
FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363


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 REGIONAL FLOOD PLANNING GROUP
 10431 MORADO CIRCLE
 BUILDING 5, SUITE 300
 AUSTIN, TEXAS 78759
 OFFICE: (512) 617-3100

Region 11: Guadalupe
Map 6 - Existing Condition Flood Exposure
Blanco County



FIGURE
3 of 14



Legend

- Major Reservoirs
- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land

FN PROJECT NO.	GBA21362
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Region 11: Guadalupe
Map 6 - Existing Condition Flood Exposure
Comal County

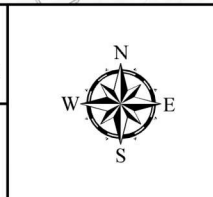
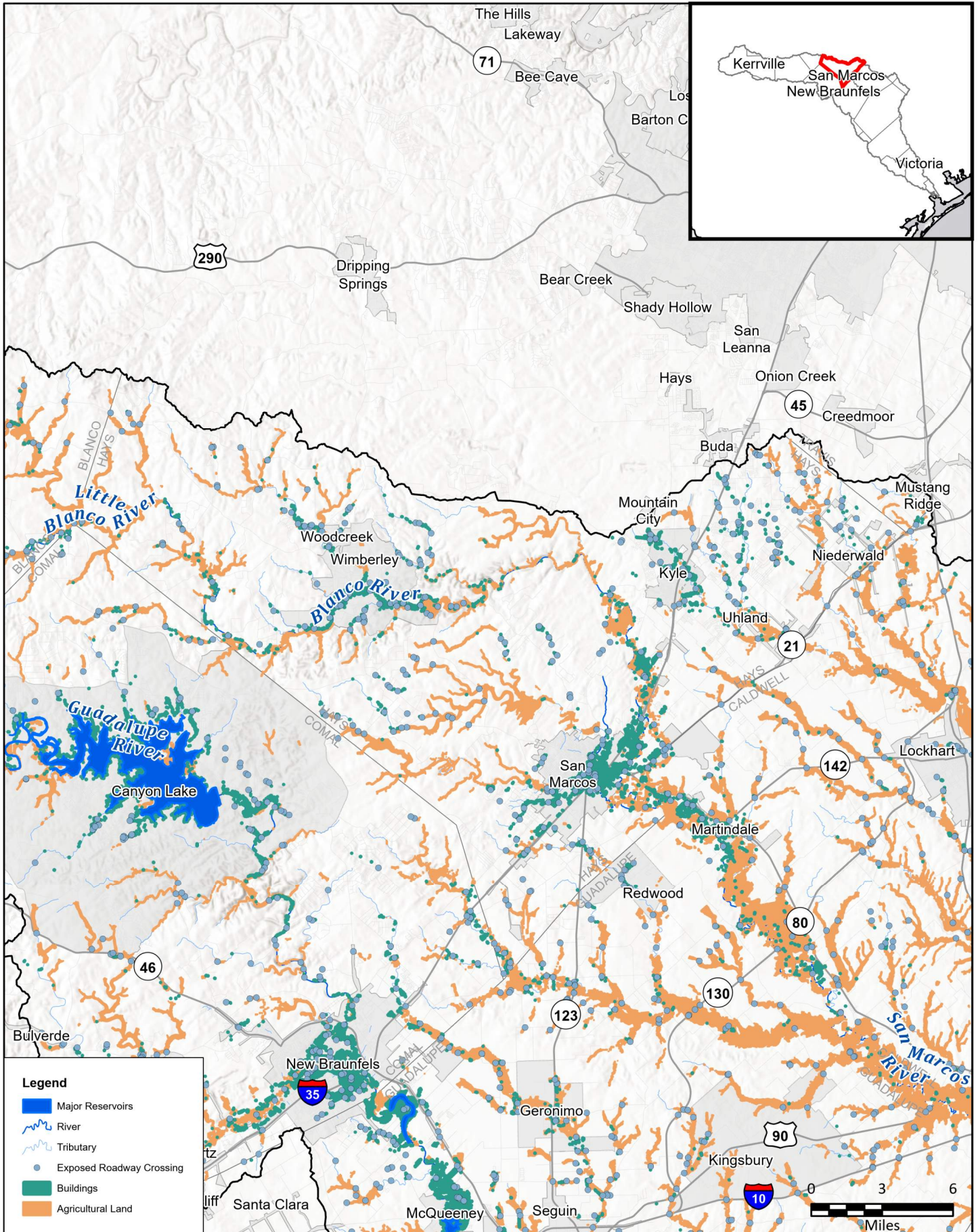


FIGURE
4 of 14



Legend

- Major Reservoirs
- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land

FN PROJECT NO.	GBA21362
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Region 11: Guadalupe

Map 6 - Existing Condition Flood Exposure

Hays County

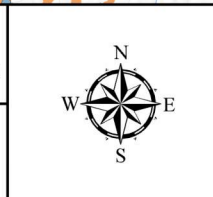
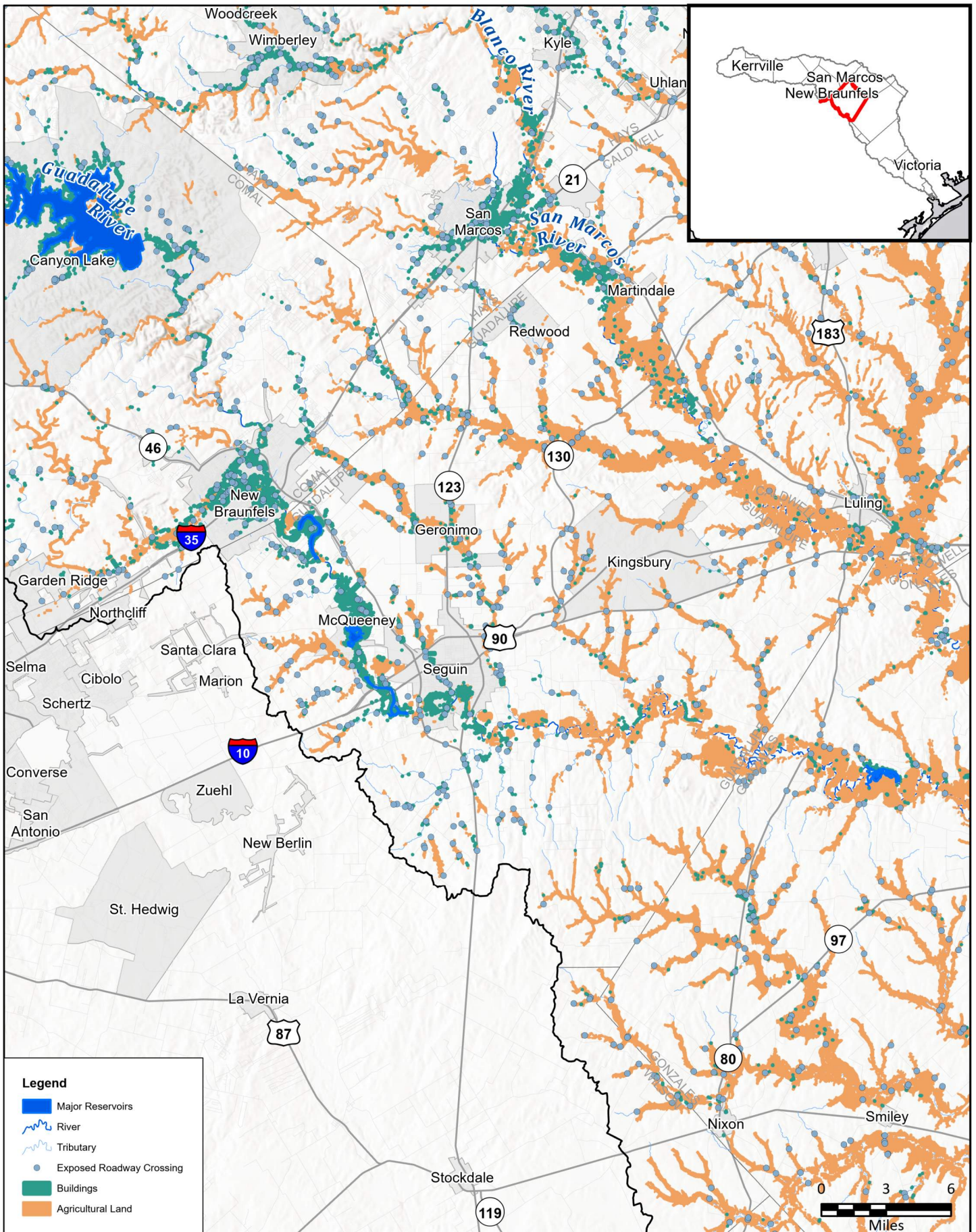


FIGURE
5 of 14



Legend

- Major Reservoirs
- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land

FN PROJECT NO.	GBA21362
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Region 11: Guadalupe
 Map 6 - Existing Condition Flood Exposure
Guadalupe County

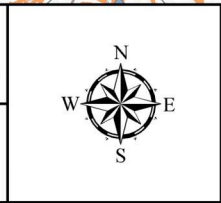
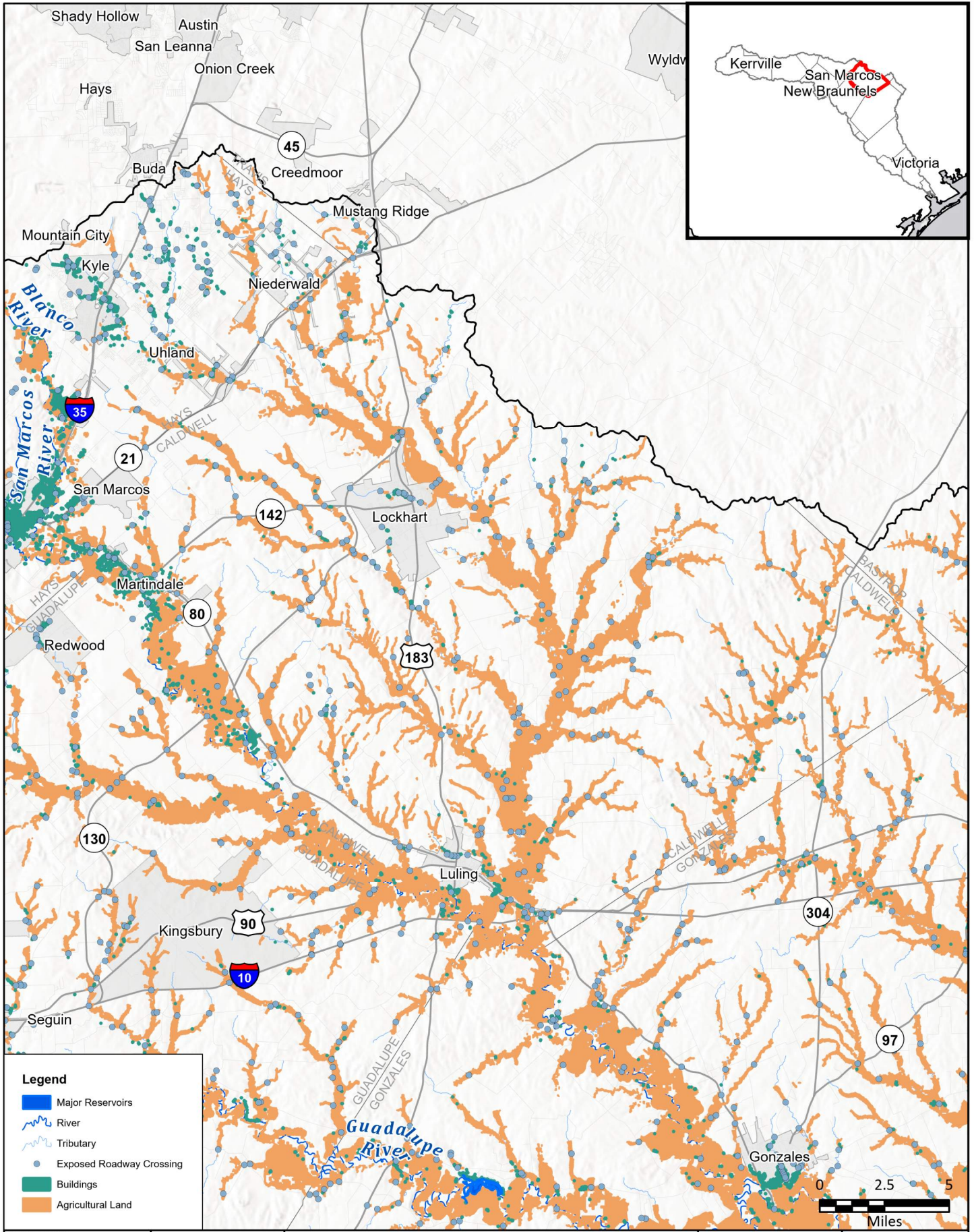


FIGURE
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Map 6 - Existing Condition Flood Exposure
Caldwell County

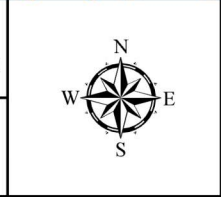
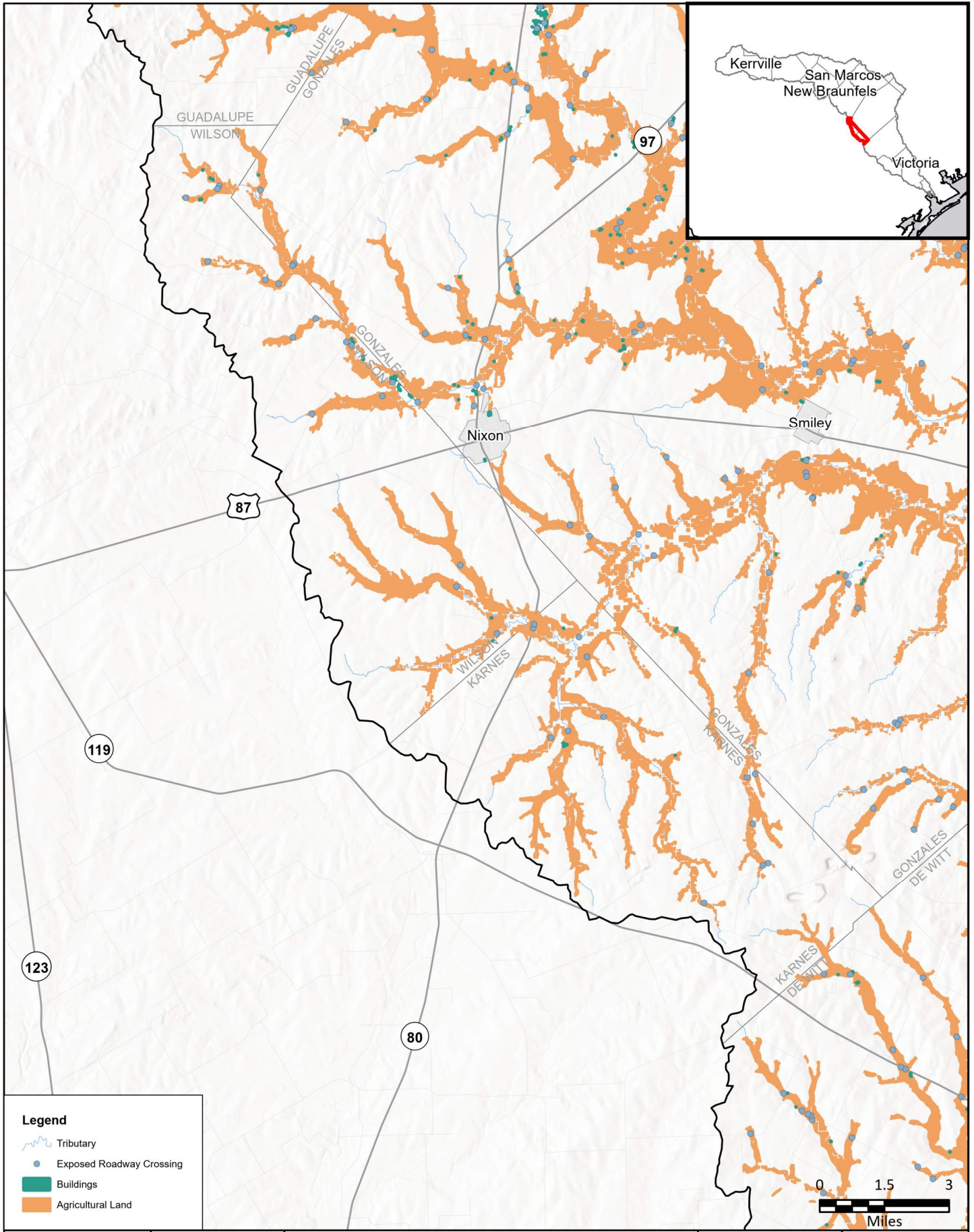
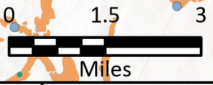


FIGURE
 7 of 14



Legend

- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land



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Region 11: Guadalupe
Map 6 - Existing Condition Flood Exposure
Wilson & Karnes Counties

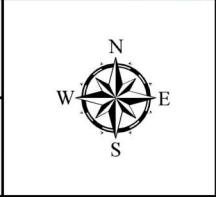
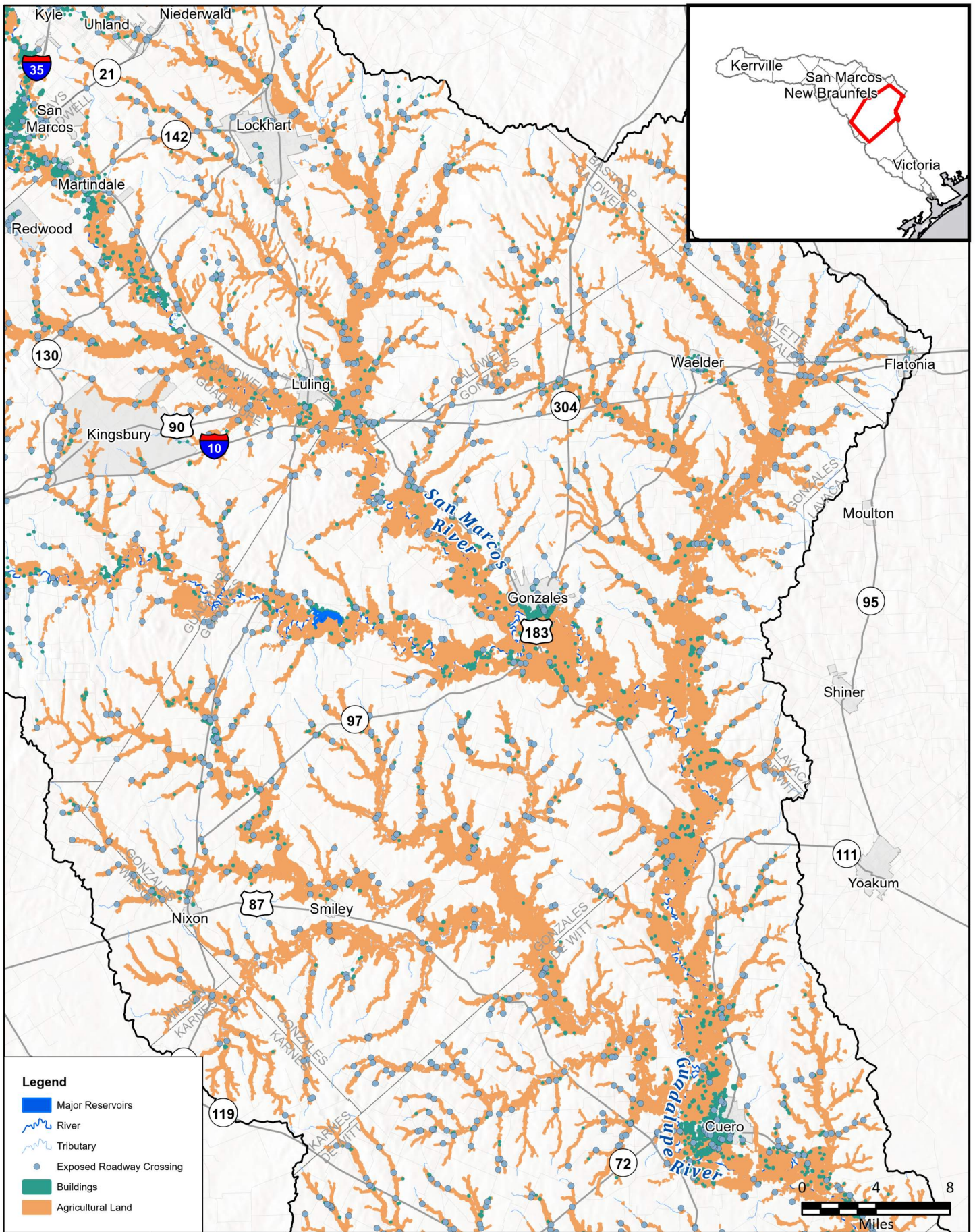


FIGURE
8 of 14



Legend

- Major Reservoirs
- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land

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Region 11: Guadalupe
Map 6 - Existing Condition Flood Exposure
Gonzales County

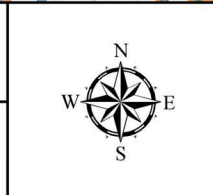
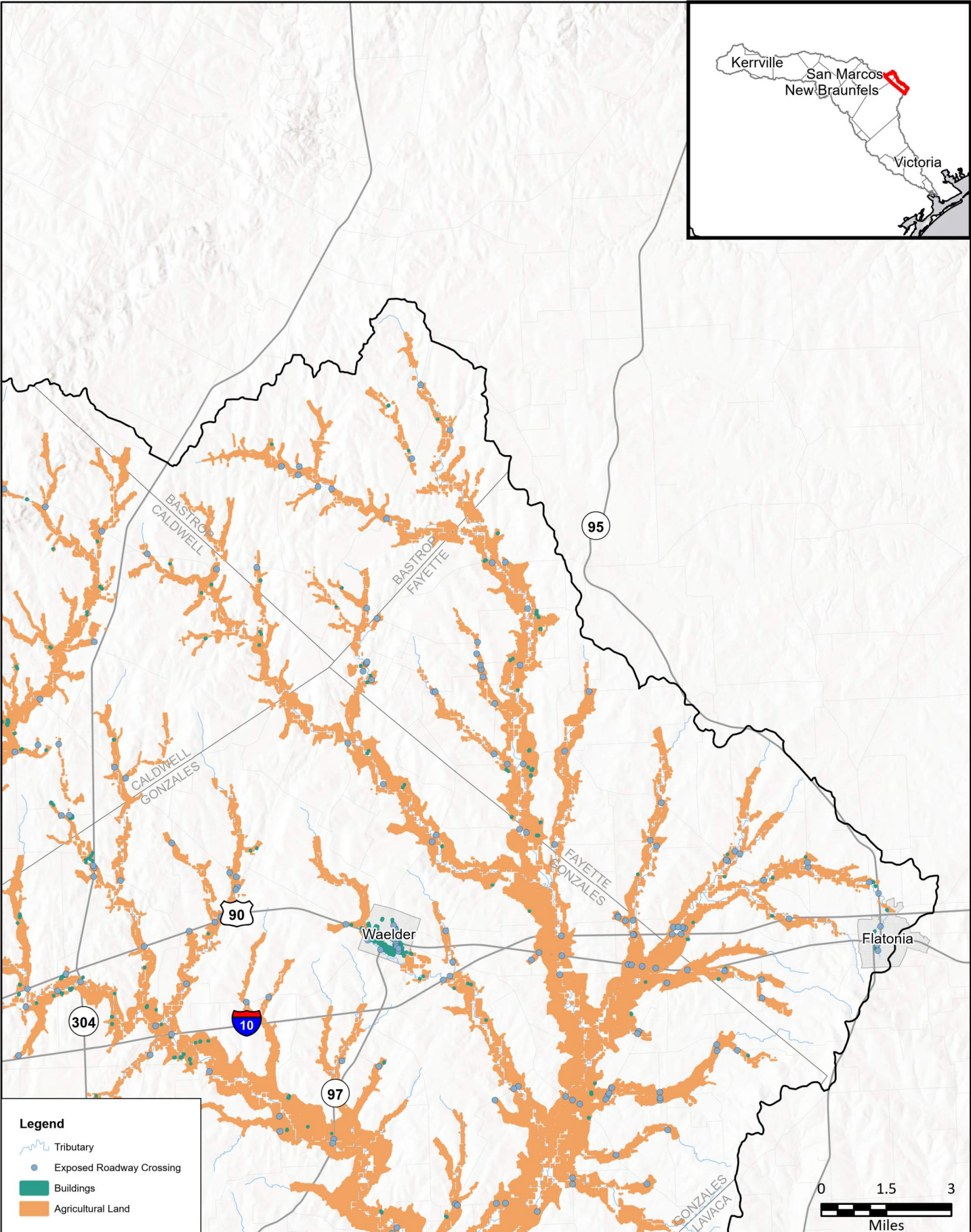
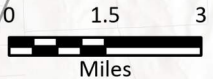


FIGURE
9 of 14



Legend

- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land



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Region 11: Guadalupe
Map 6 - Existing Condition Flood Exposure
Bastrop & Fayette Counties

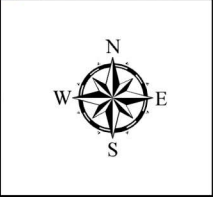
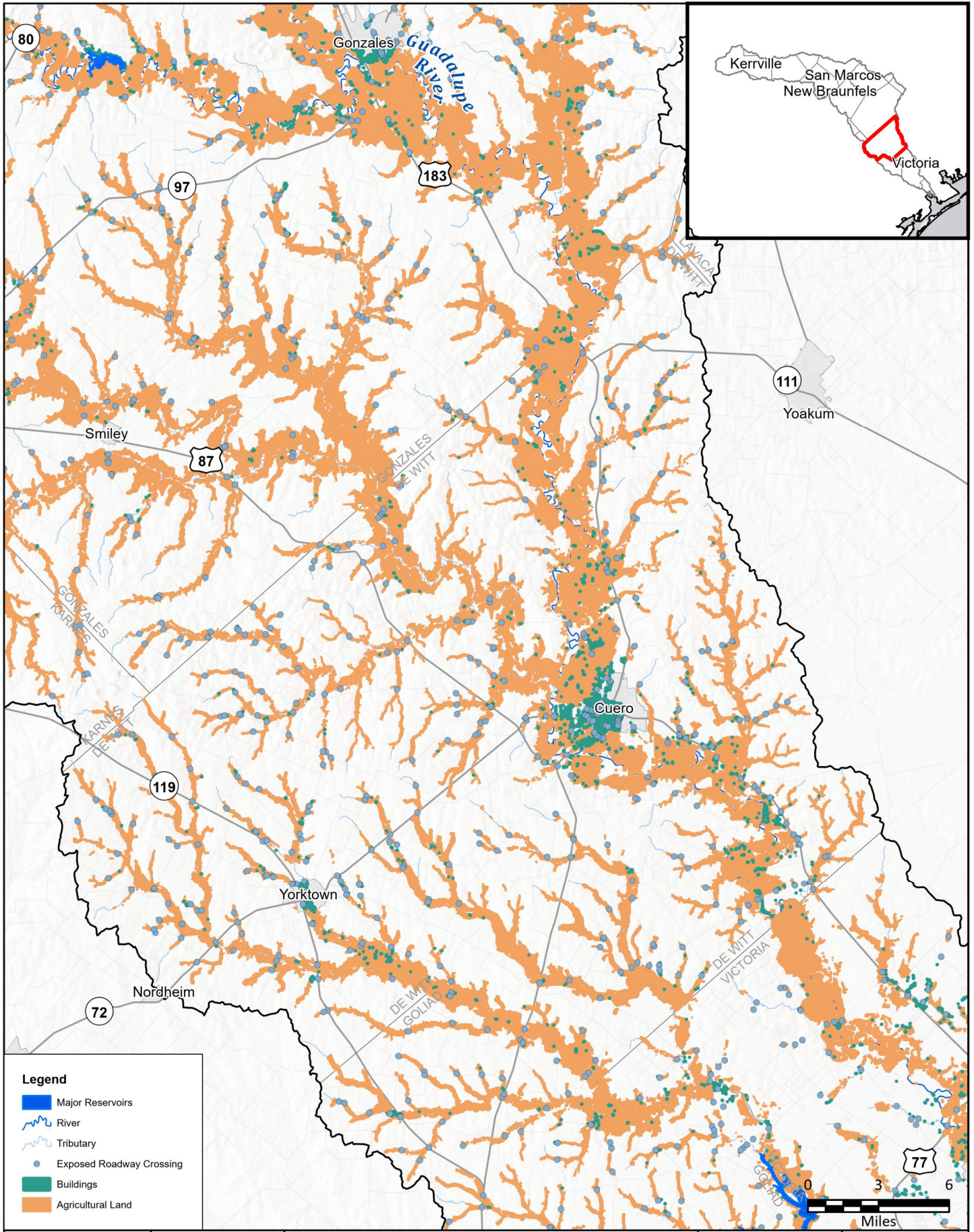


FIGURE
10 of 14



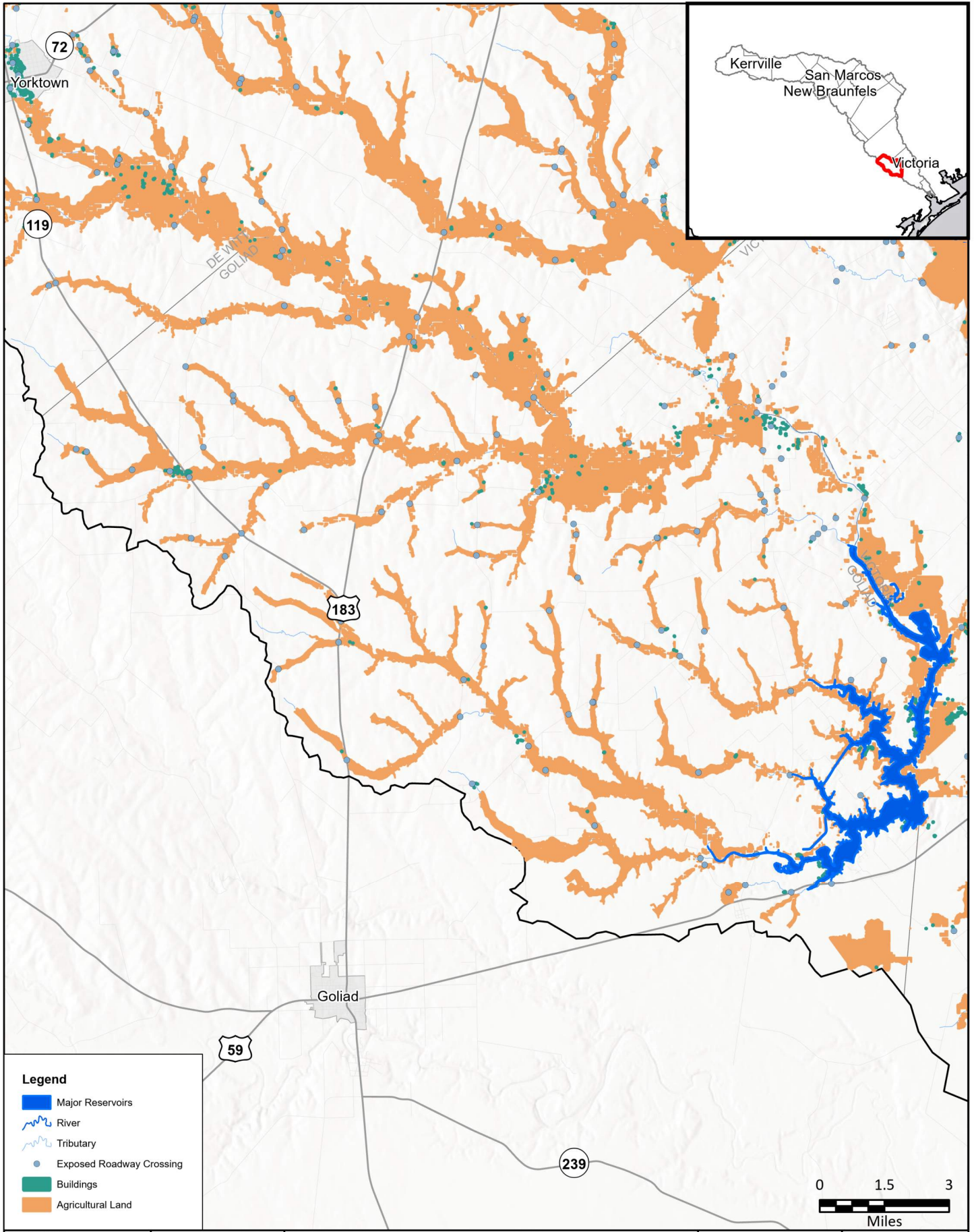
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DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
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Map 6 - Existing Condition Flood Exposure
De Witt County

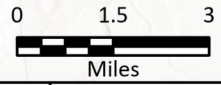


FIGURE
11 of 14



Legend

- Major Reservoirs
- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land



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Region 11: Guadalupe
Map 6 - Existing Condition Flood Exposure
Goliad County

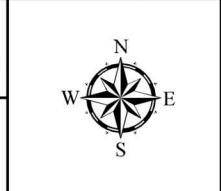
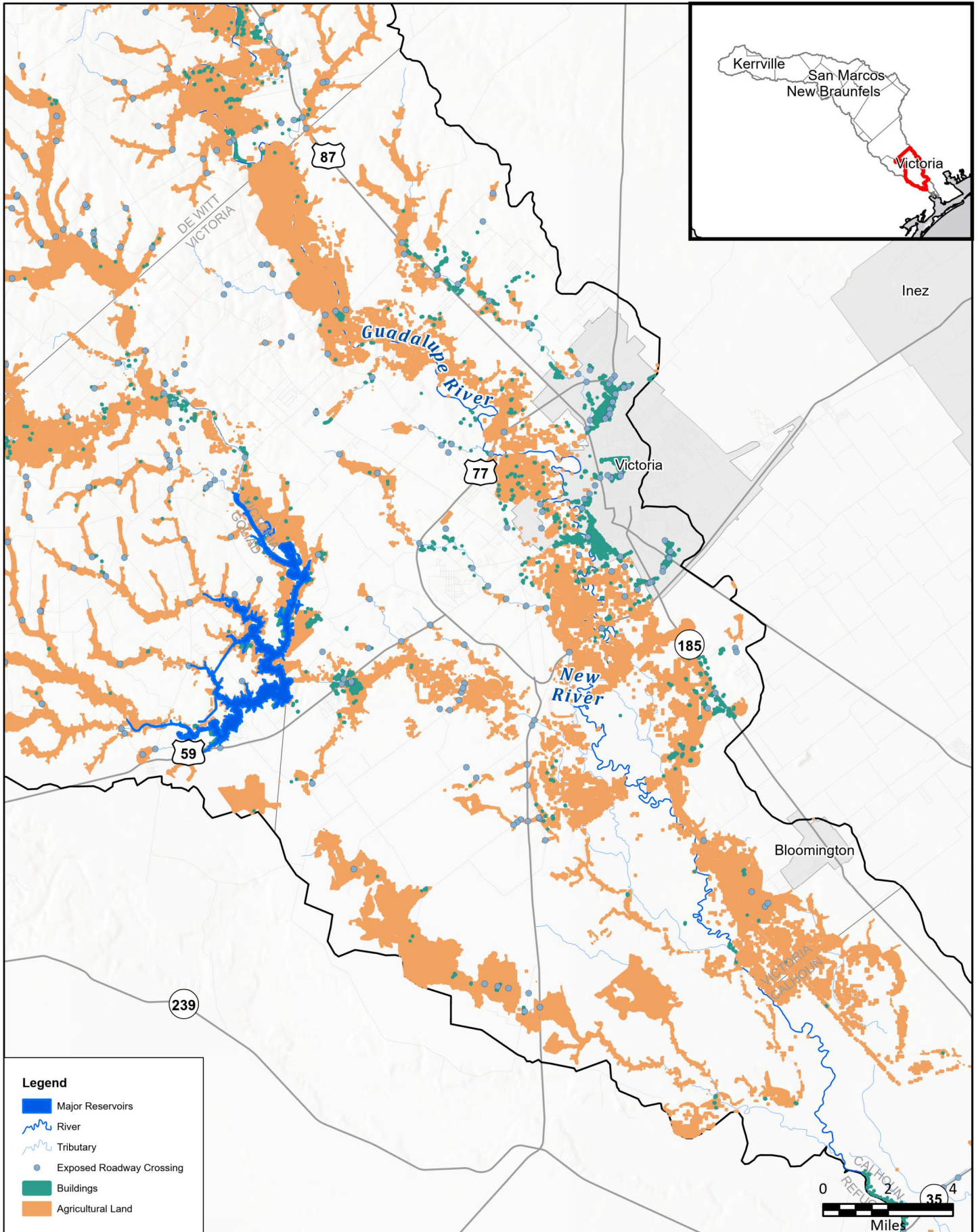


FIGURE
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Region 11: Guadalupe
Map 6 - Existing Condition Flood Exposure
Victoria County

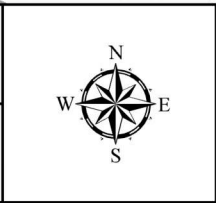
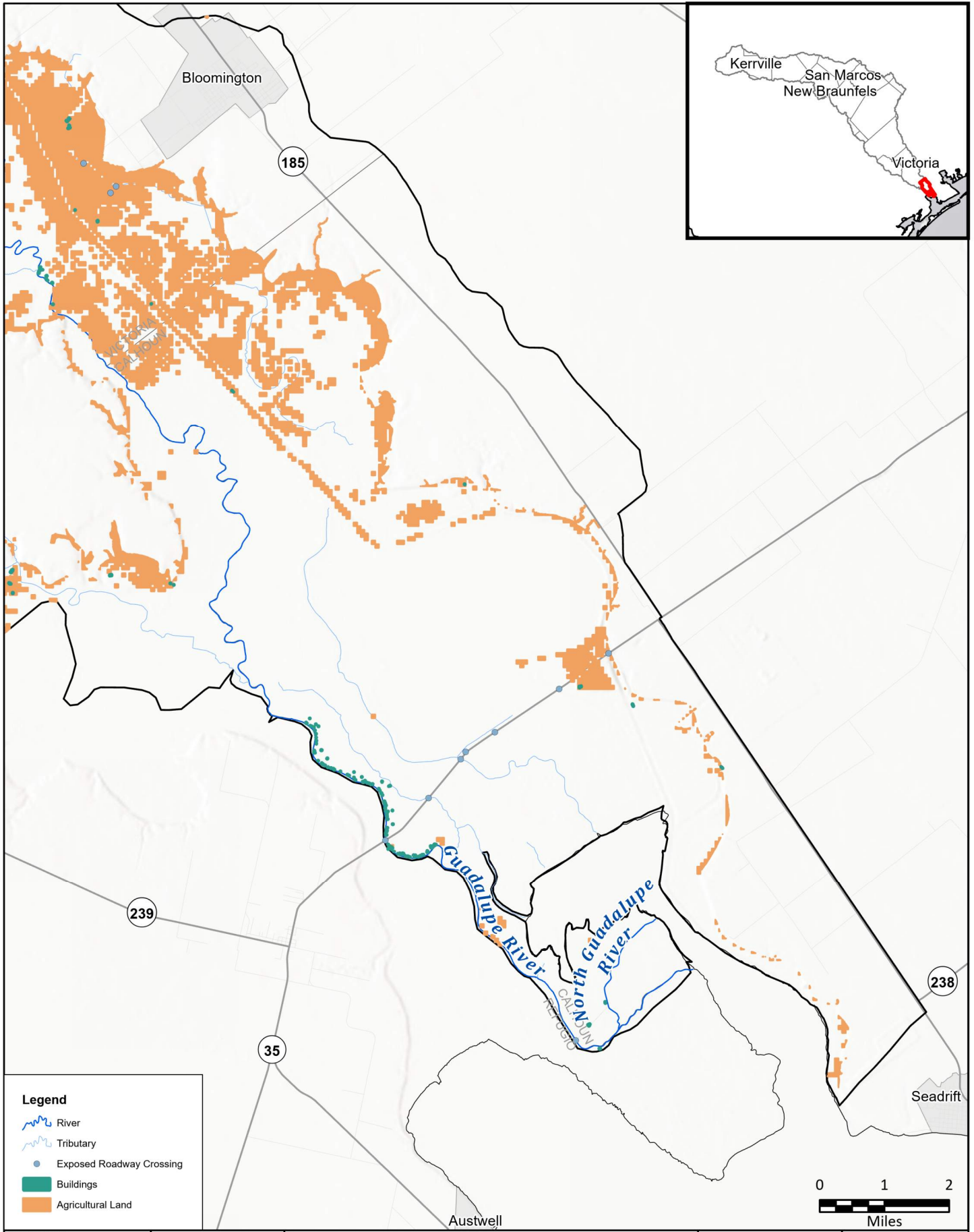
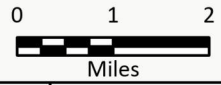


FIGURE
 13 of 14



Legend

- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land



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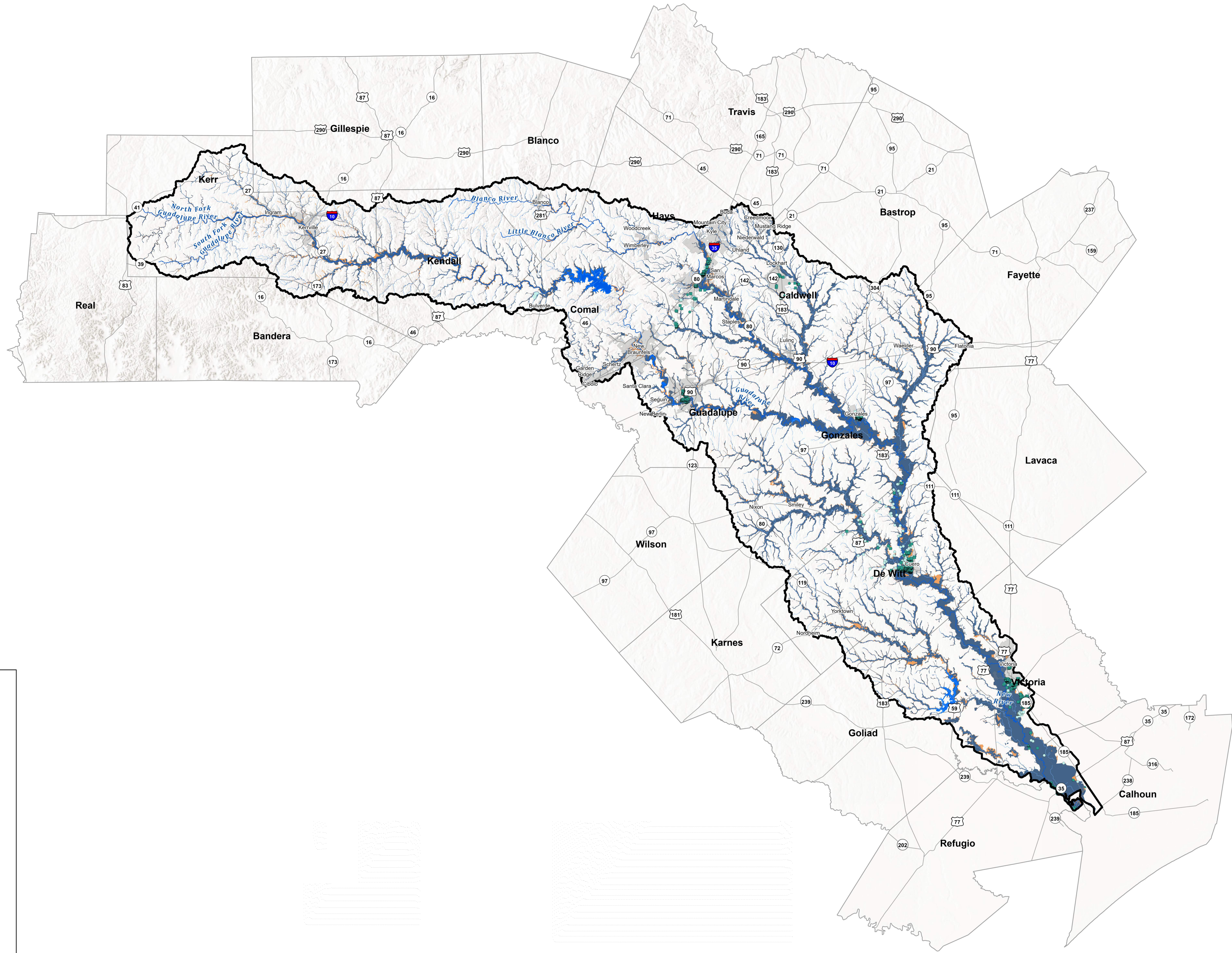
Map 6 - Existing Condition Flood Exposure

Calhoun County



FIGURE
14 of 14

**Map 7: Existing Condition Flood Vulnerability
including Critical Infrastructure**



Legend

Exposed Features with SVI > 0.75

- Agricultural Bldg
- Commercial Bldg
- ▲ Industrial Bldg
- Public Bldg
- Residential Bldg
- ▲ Vacant or Unknown Bldg

Unknown Flood Hazard

Unknown Flood Hazard

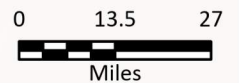
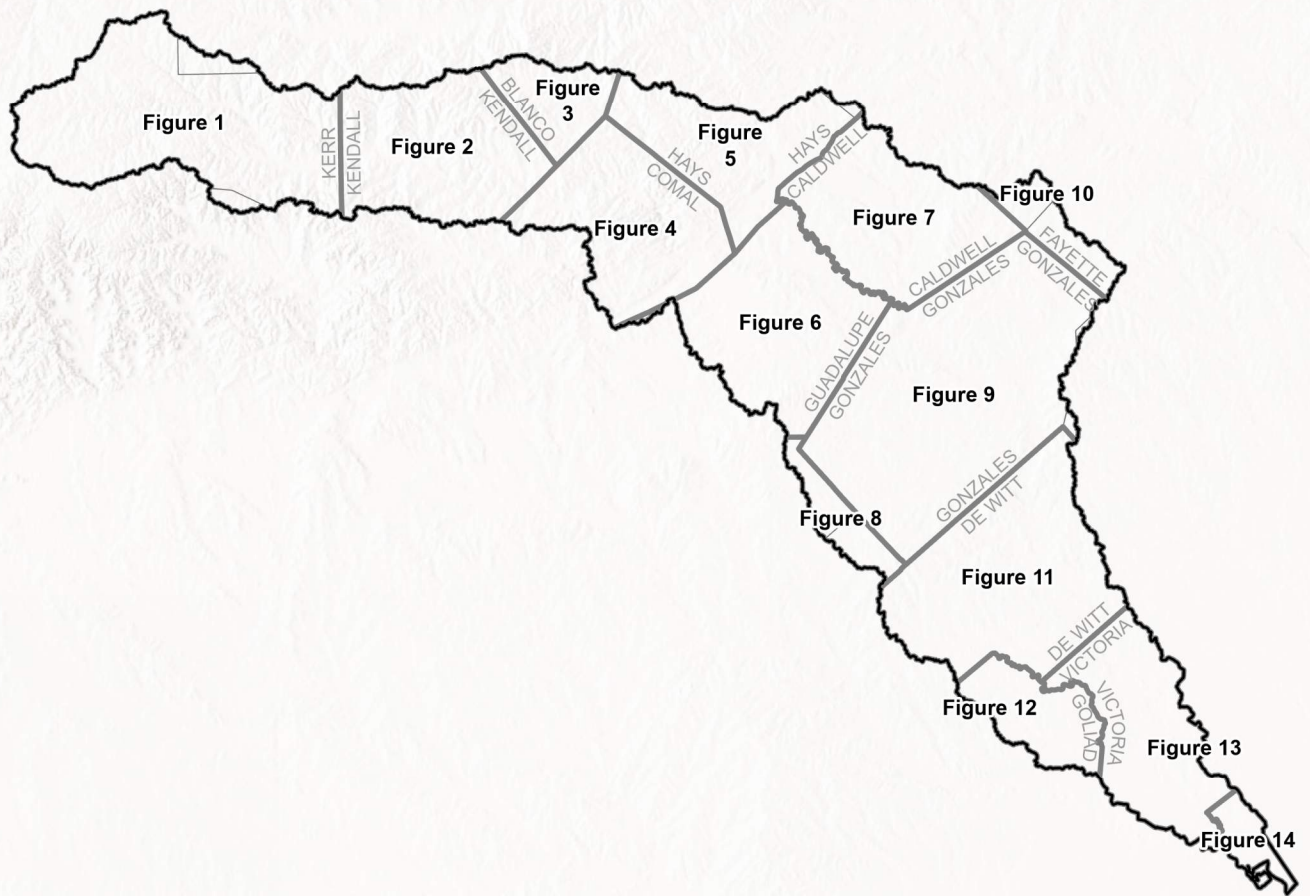
1.0 Flood Hazard

- Coastal
- Riverine

0.2 Flood Hazard

- Riverine

Map 7 Region - Existing Vulnerability at Critical Facilities
Region 11: Guadalupe



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Region 11: Guadalupe
 Map 7 Index - Existing Vulnerability

Index Map

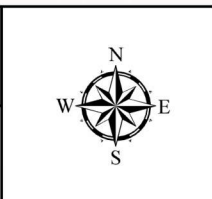
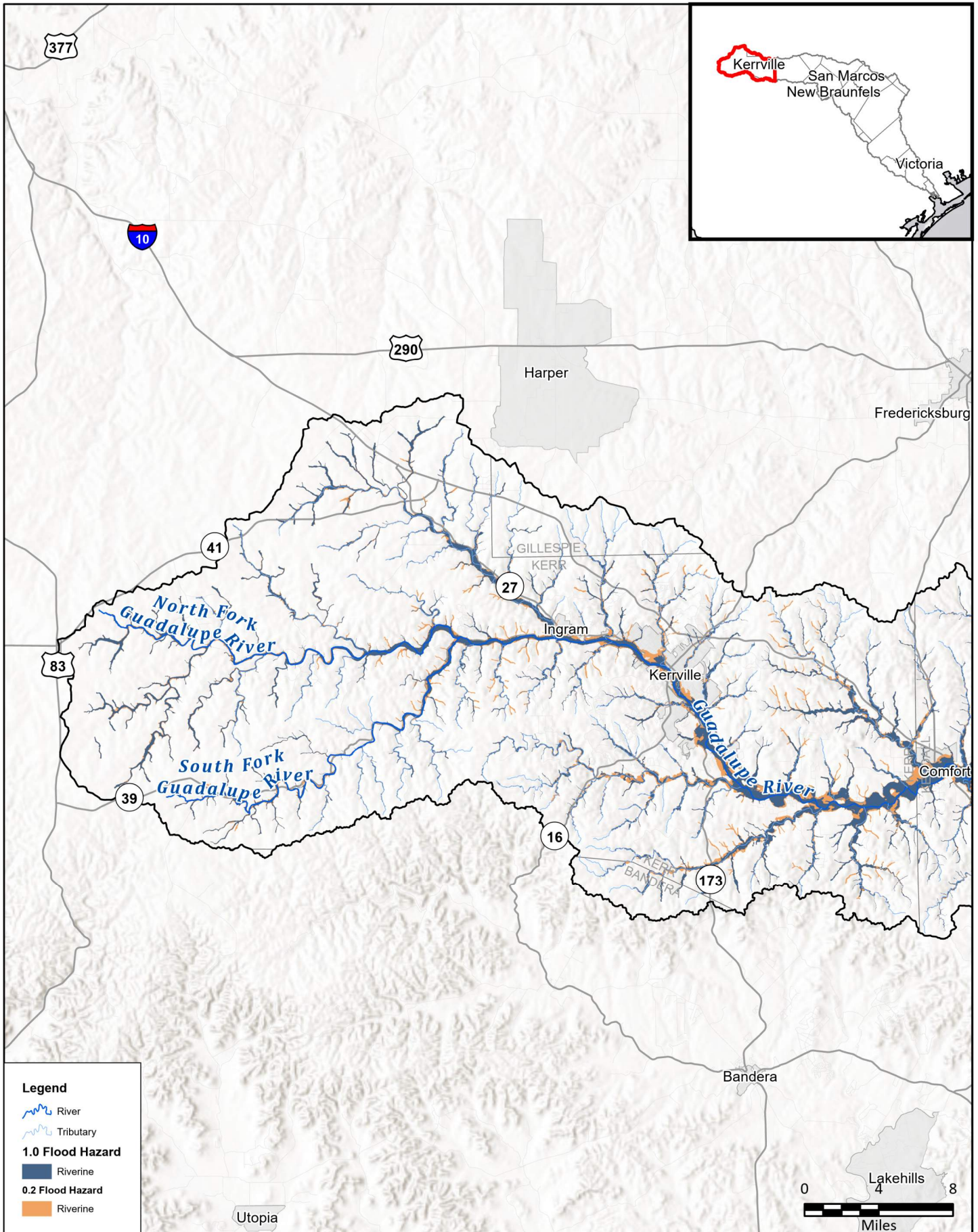


FIGURE
Index



Legend

- River
- Tributary
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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Region 11: Guadalupe
Map 7 - Existing Vulnerability

Kerr County

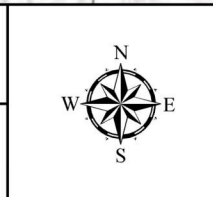
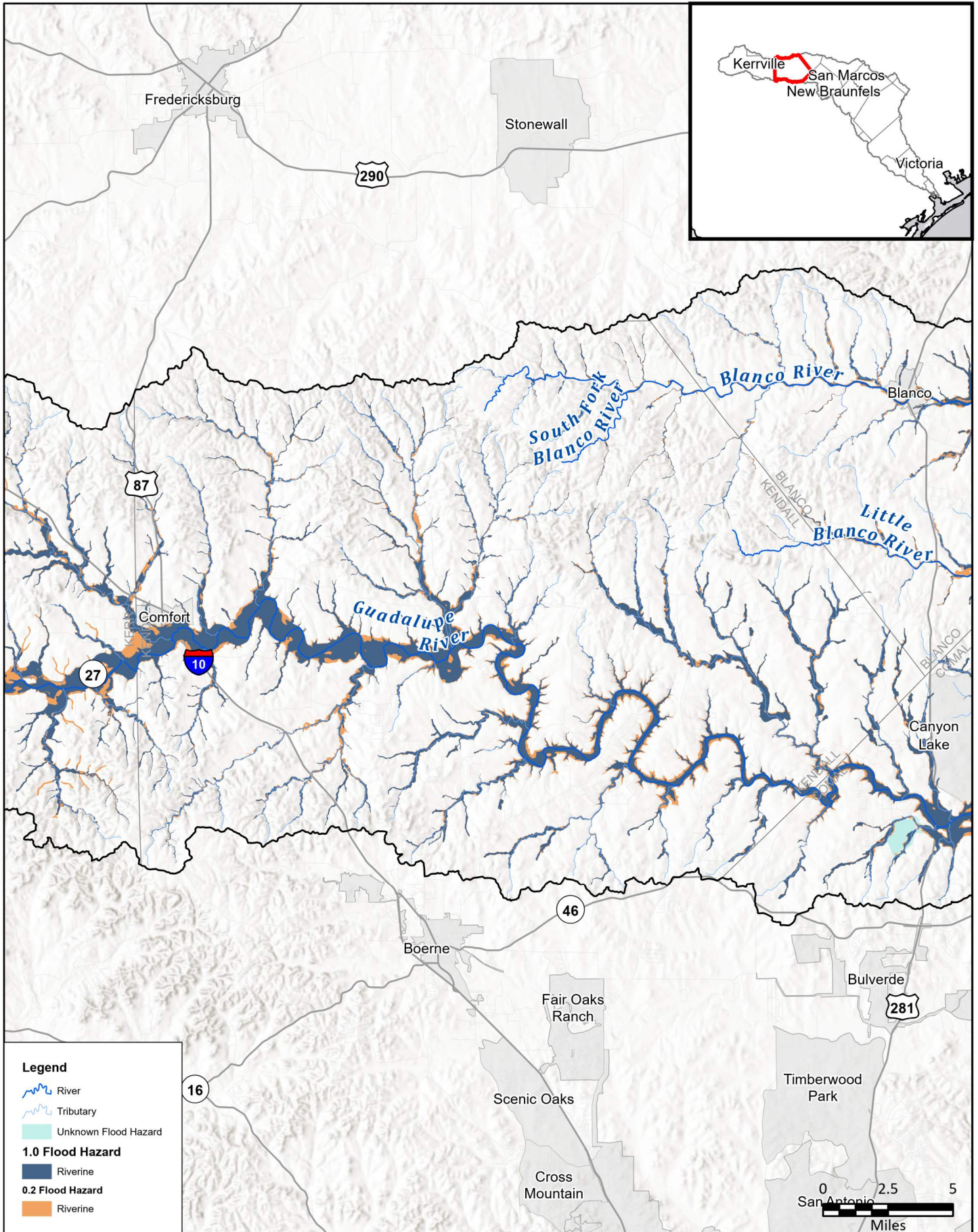


FIGURE
1 of 14



Legend

- River
- Tributary
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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Region 11: Guadalupe
Map 7 - Existing Vulnerability
Kendall County

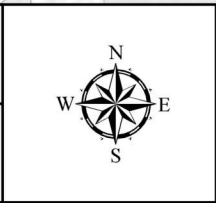
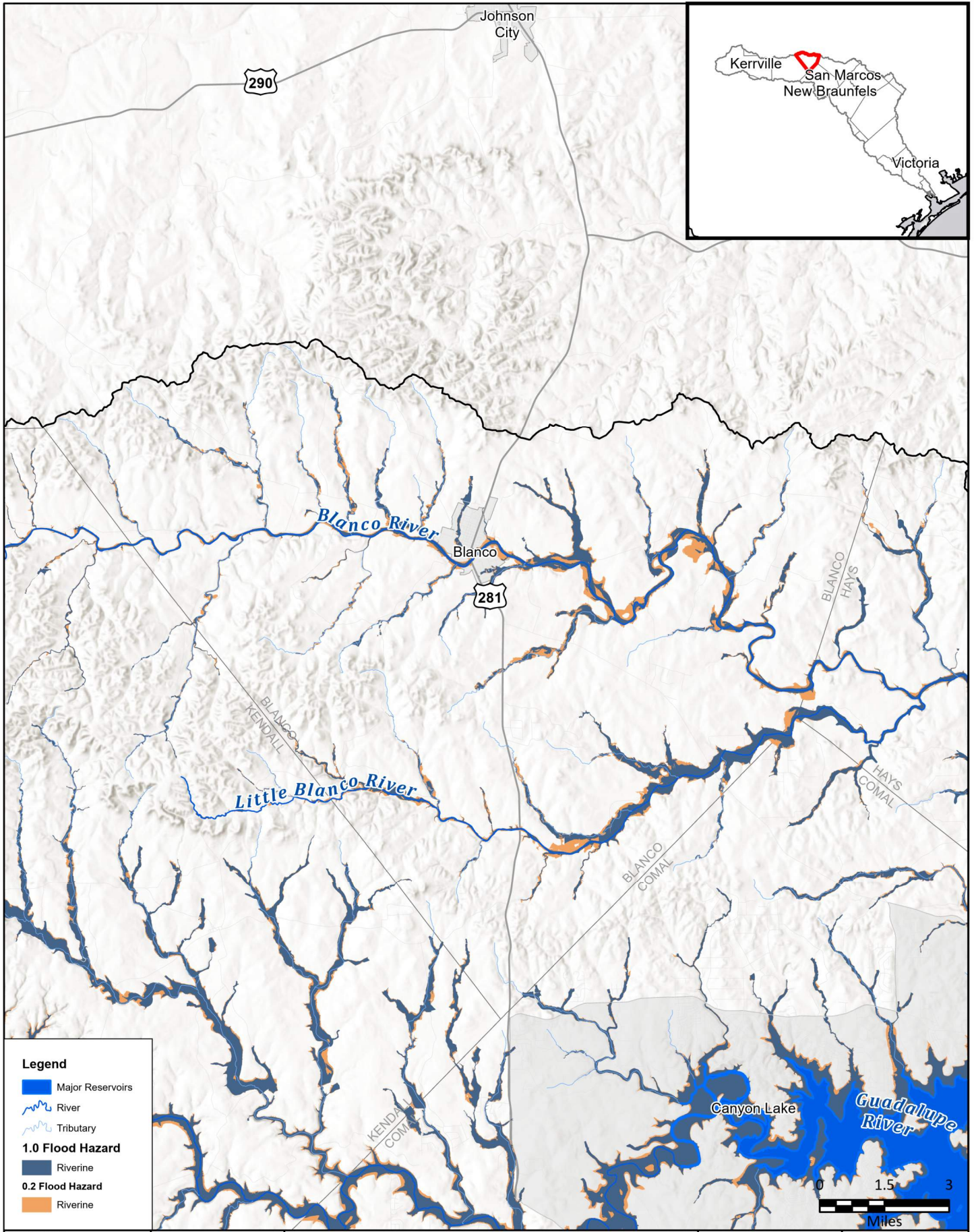
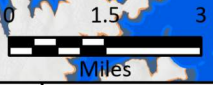


FIGURE
2 of 14



Legend

- Major Reservoirs
- River
- Tributary
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine



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Region 11: Guadalupe
Map 7 - Existing Vulnerability

Blanco County

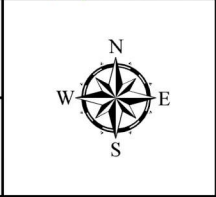
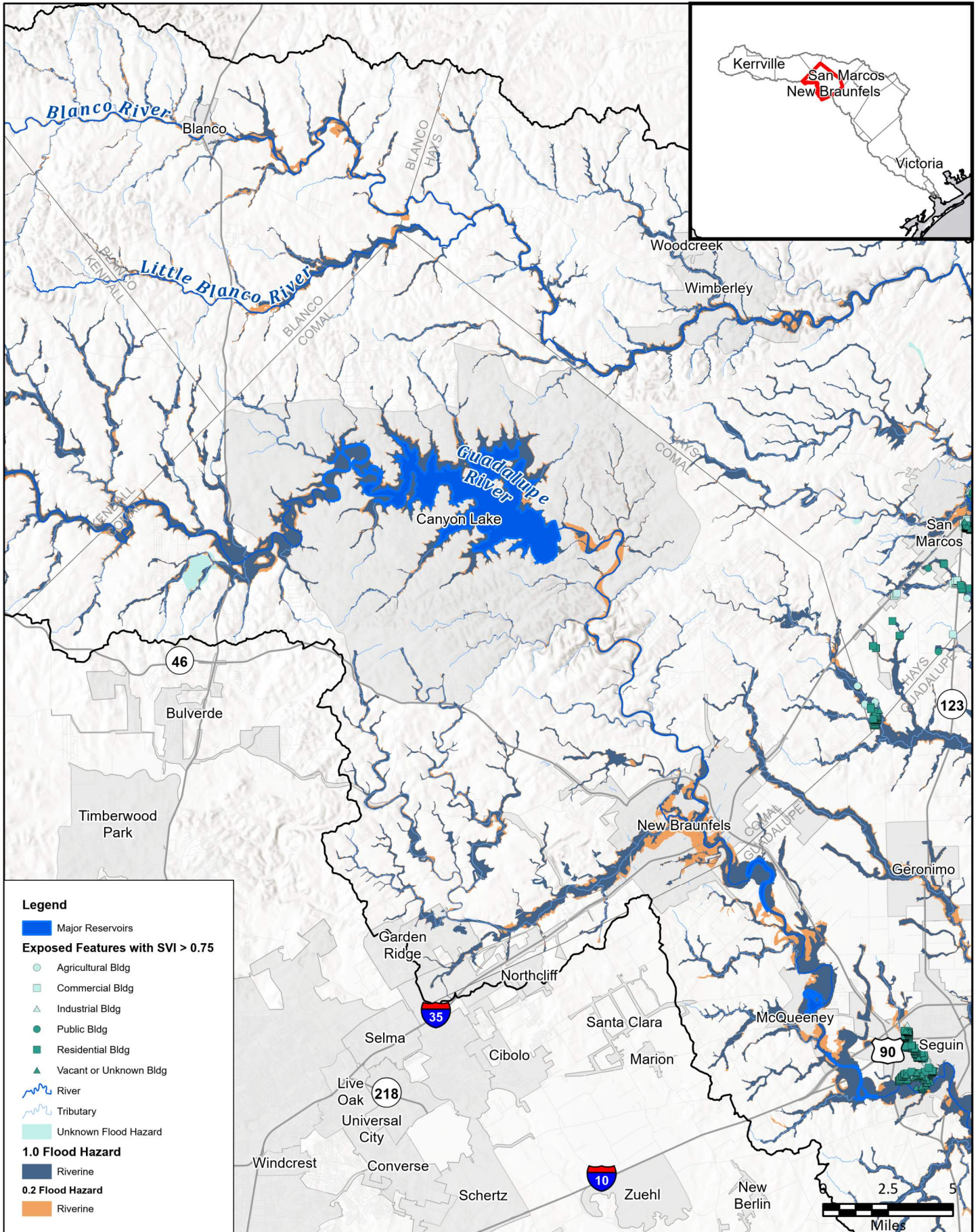


FIGURE
3 of 14



Legend

- Major Reservoirs
- Exposed Features with SVI > 0.75**
- Agricultural Bldg
- Commercial Bldg
- Industrial Bldg
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- River
- Tributary
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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Region 11: Guadalupe
Map 7 - Existing Vulnerability

Comal County

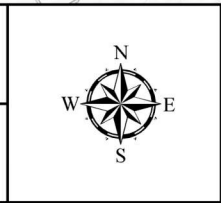
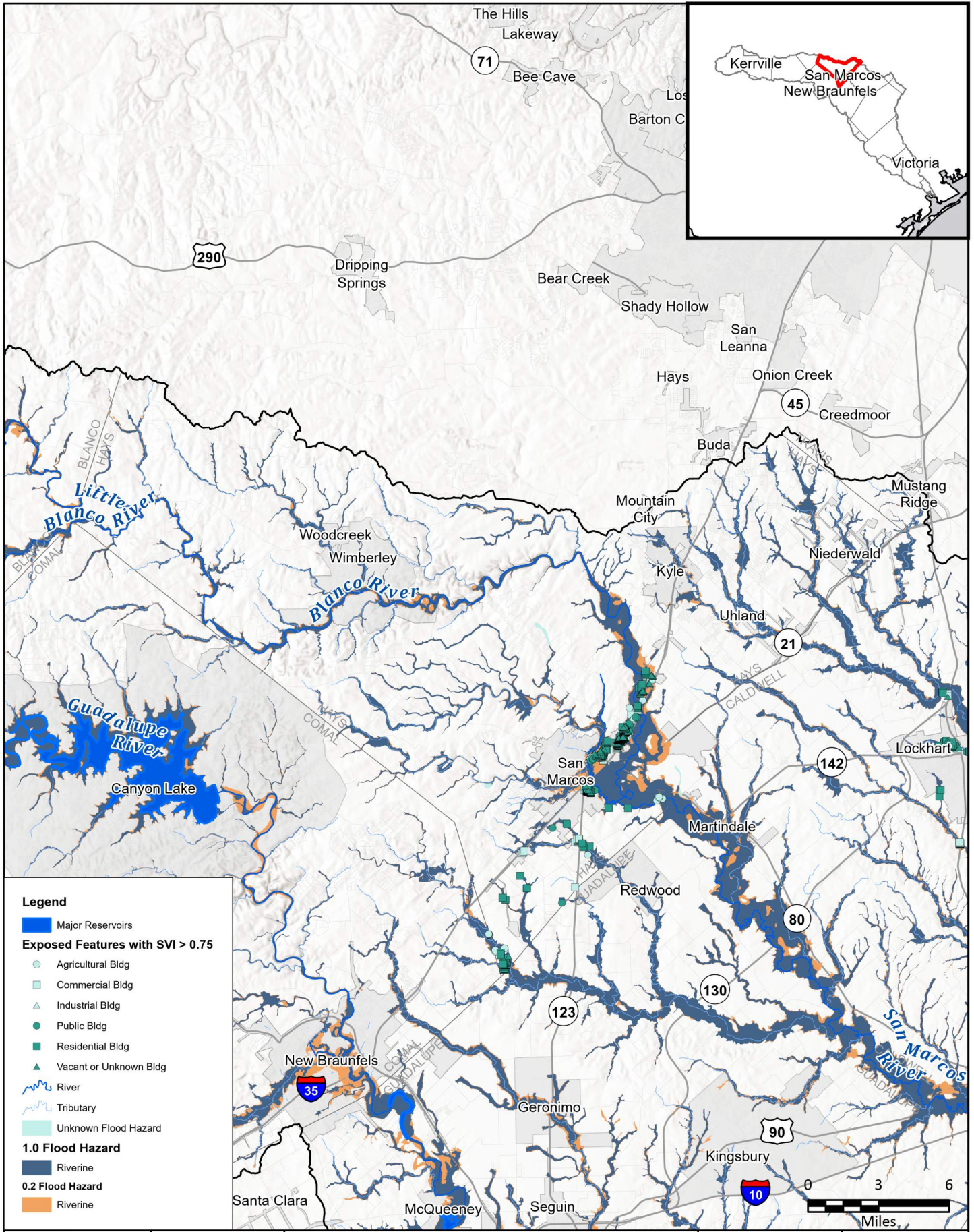


FIGURE
4 of 14



Legend

- Major Reservoirs
- Exposed Features with SVI > 0.75**
- Agricultural Bldg
- Commercial Bldg
- Industrial Bldg
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- River
- Tributary
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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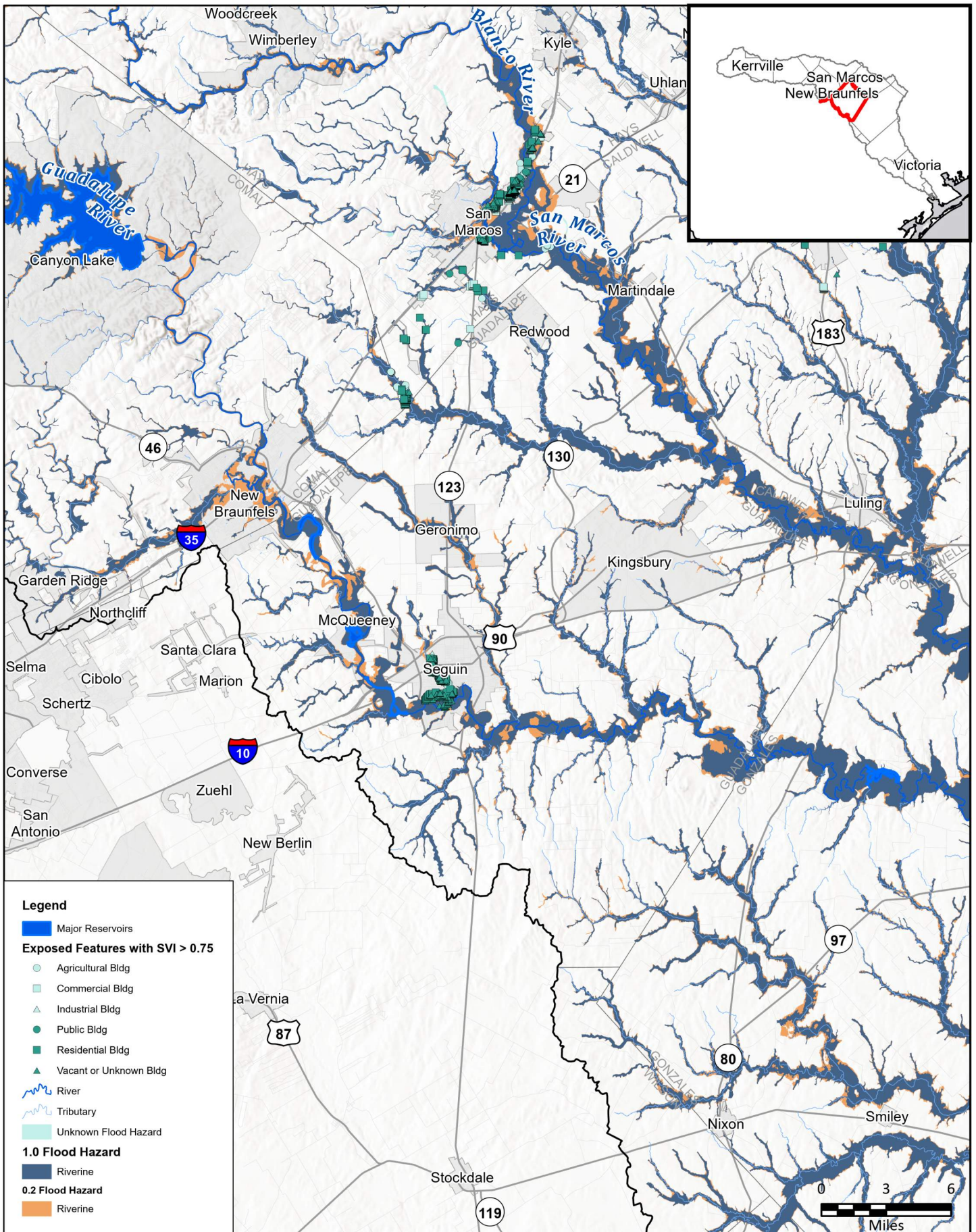
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Region 11: Guadalupe
Map 7 - Existing Vulnerability
Hays County



FIGURE
5 of 14



Legend

- Major Reservoirs
- Exposed Features with SVI > 0.75**
 - Agricultural Bldg
 - Commercial Bldg
 - Industrial Bldg
 - Public Bldg
 - Residential Bldg
 - Vacant or Unknown Bldg
- River
- Tributary
- Unknown Flood Hazard
- 1.0 Flood Hazard**
 - Riverine
- 0.2 Flood Hazard**
 - Riverine

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Region 11: Guadalupe
Map 7 - Existing Vulnerability

Guadalupe County

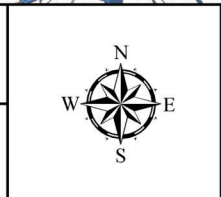
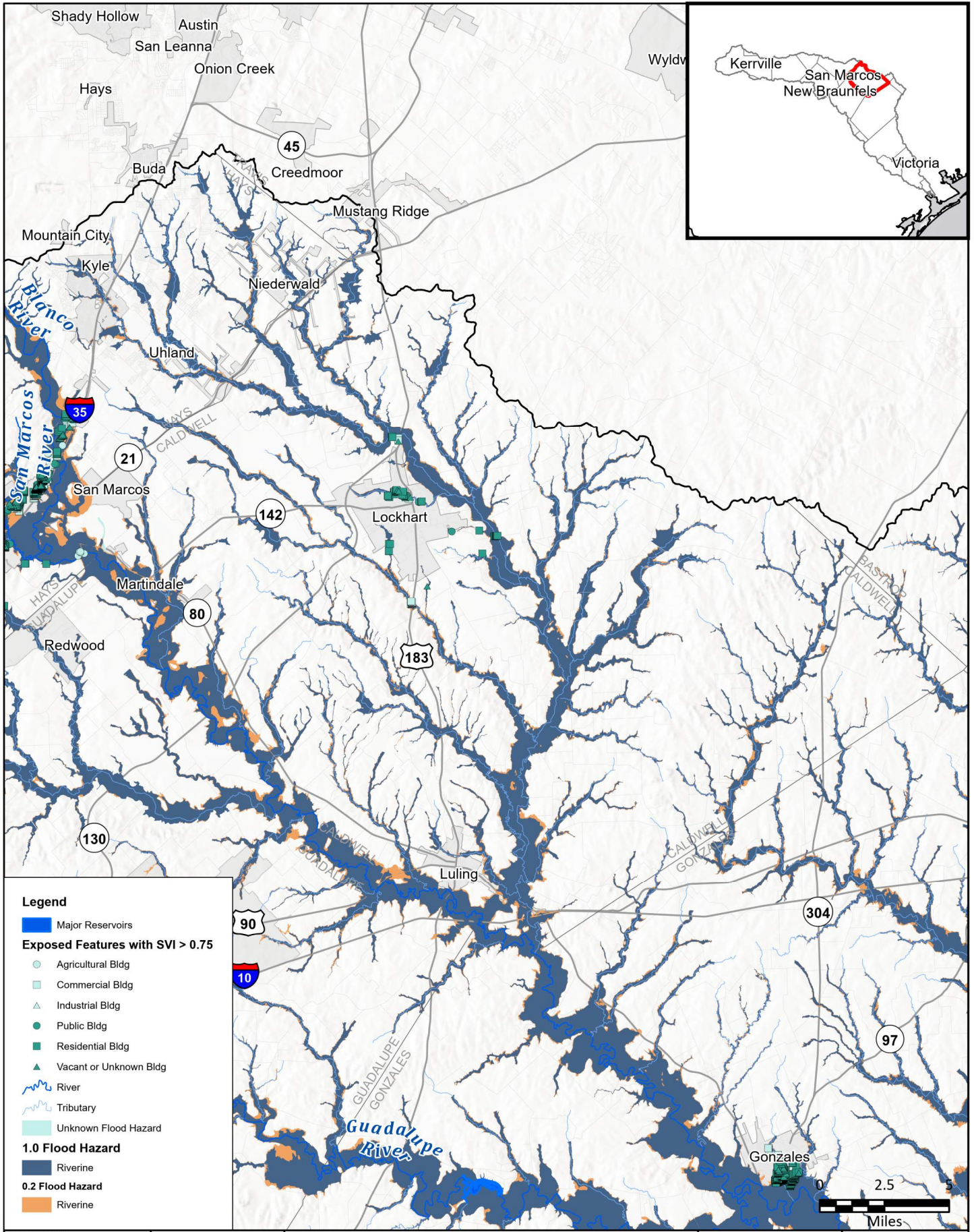


FIGURE
6 of 14



Legend

- Major Reservoirs
- Exposed Features with SVI > 0.75**
 - Agricultural Bldg
 - Commercial Bldg
 - Industrial Bldg
 - Public Bldg
 - Residential Bldg
 - Vacant or Unknown Bldg
- River
- Tributary
- Unknown Flood Hazard
- 1.0 Flood Hazard**
 - Riverine
- 0.2 Flood Hazard**
 - Riverine

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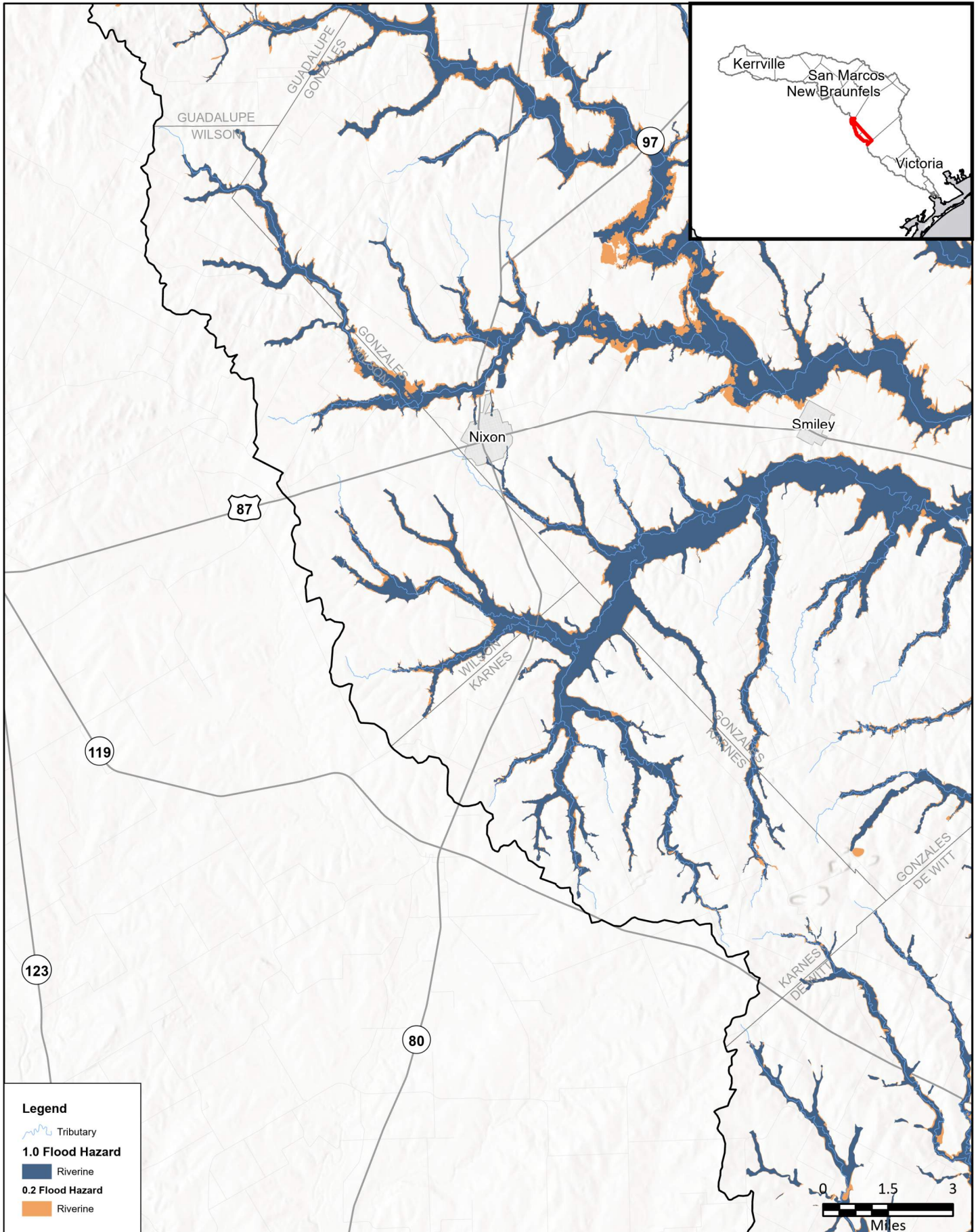
FRESE AND NICHOLS

FRESE AND NICHOLS, INC.
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BUILDING 5, SUITE 300
AUSTIN, TEXAS 78759
OFFICE: (512) 617-3100

Region 11: Guadalupe
Map 7 - Existing Vulnerability
Caldwell County



FIGURE
7 of 14



FN PROJECT NO.	GBA21362
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Region 11: Guadalupe
Map 7 - Existing Vulnerability
Wilson & Karnes Counties

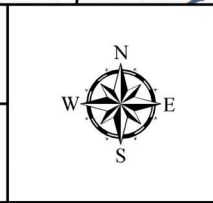
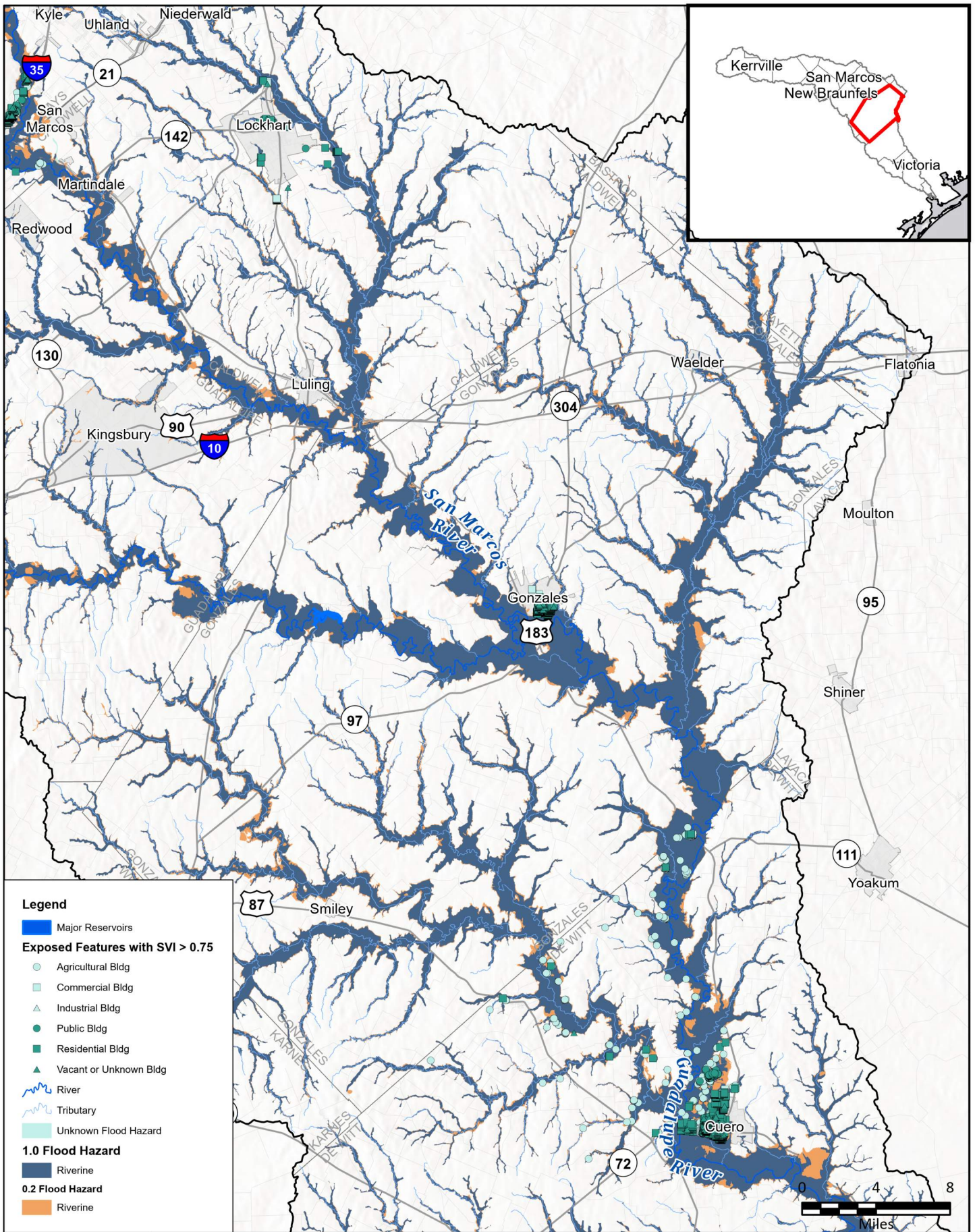


FIGURE
8 of 14



Legend

- Major Reservoirs
- Exposed Features with SVI > 0.75**
- Agricultural Bldg
- Commercial Bldg
- Industrial Bldg
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- River
- Tributary
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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AUSTIN, TEXAS 78759
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Region 11: Guadalupe
Map 7 - Existing Vulnerability
Gonzales County

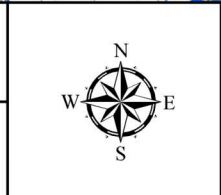
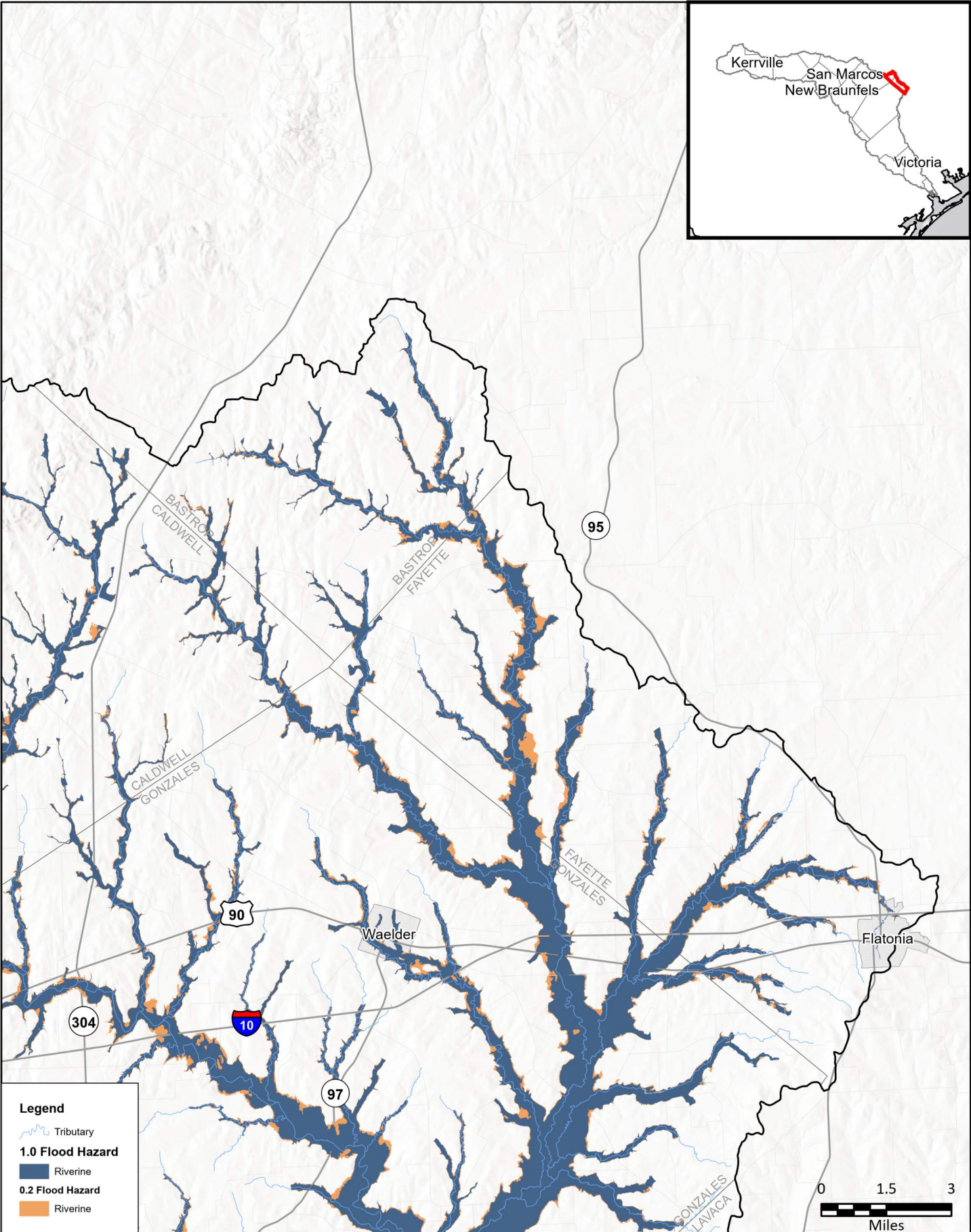
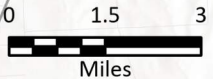


FIGURE
9 of 14



Legend

- Tributary
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine



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Region 11: Guadalupe
Map 7 - Existing Vulnerability
Bastrop & Fayette Counties

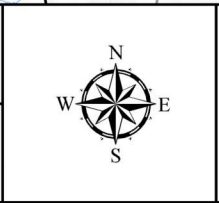
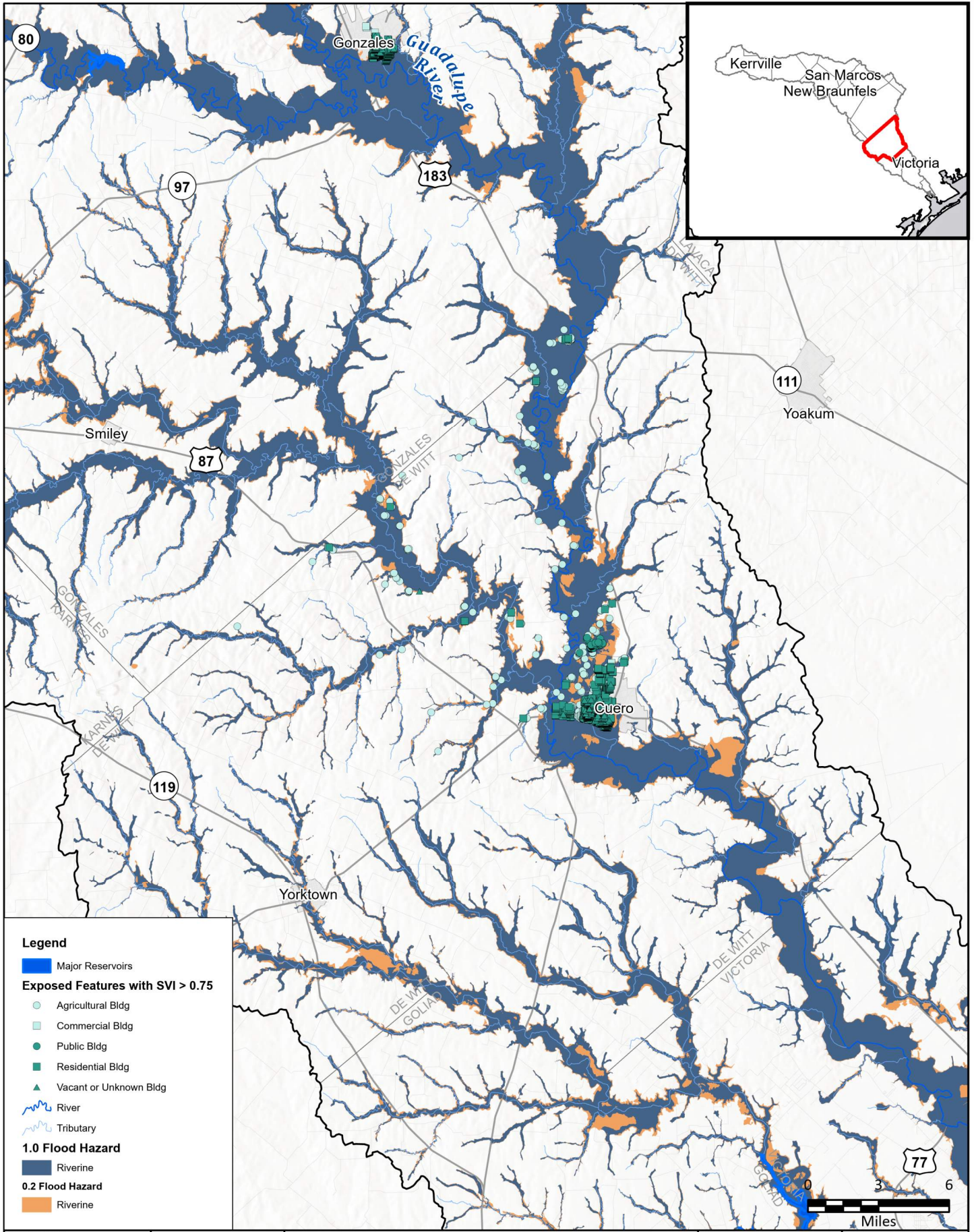


FIGURE
10 of 14



Legend

- Major Reservoirs
- Exposed Features with SVI > 0.75**
- Agricultural Bldg
- Commercial Bldg
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- River
- Tributary
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

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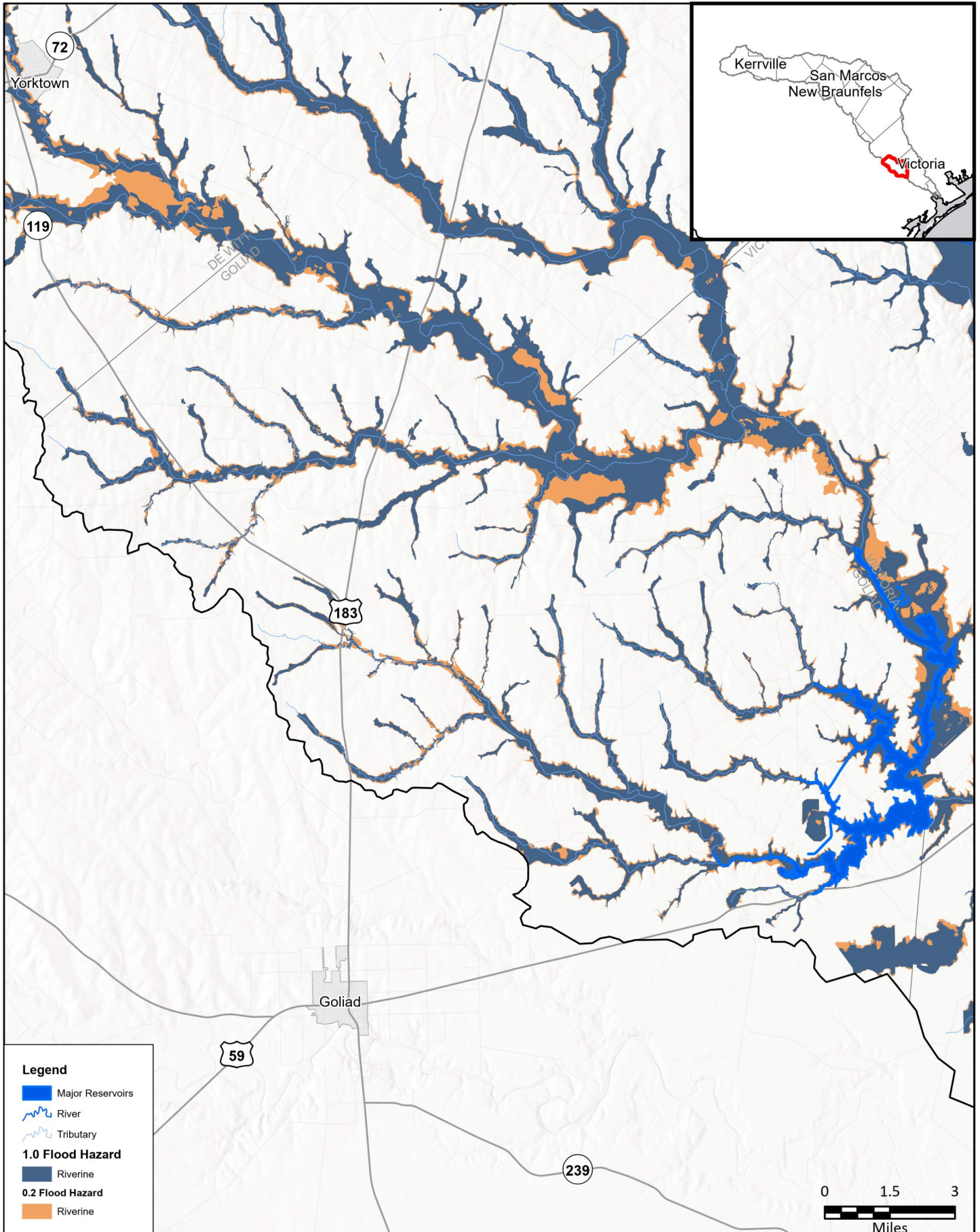
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Region 11: Guadalupe
Map 7 - Existing Vulnerability
De Witt County

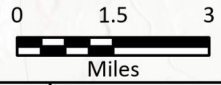


FIGURE
11 of 14



Legend

- Major Reservoirs
- River
- Tributary
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine



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Map 7 - Existing Vulnerability

Goliad County

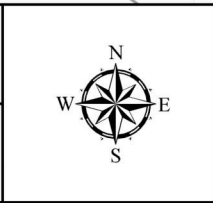
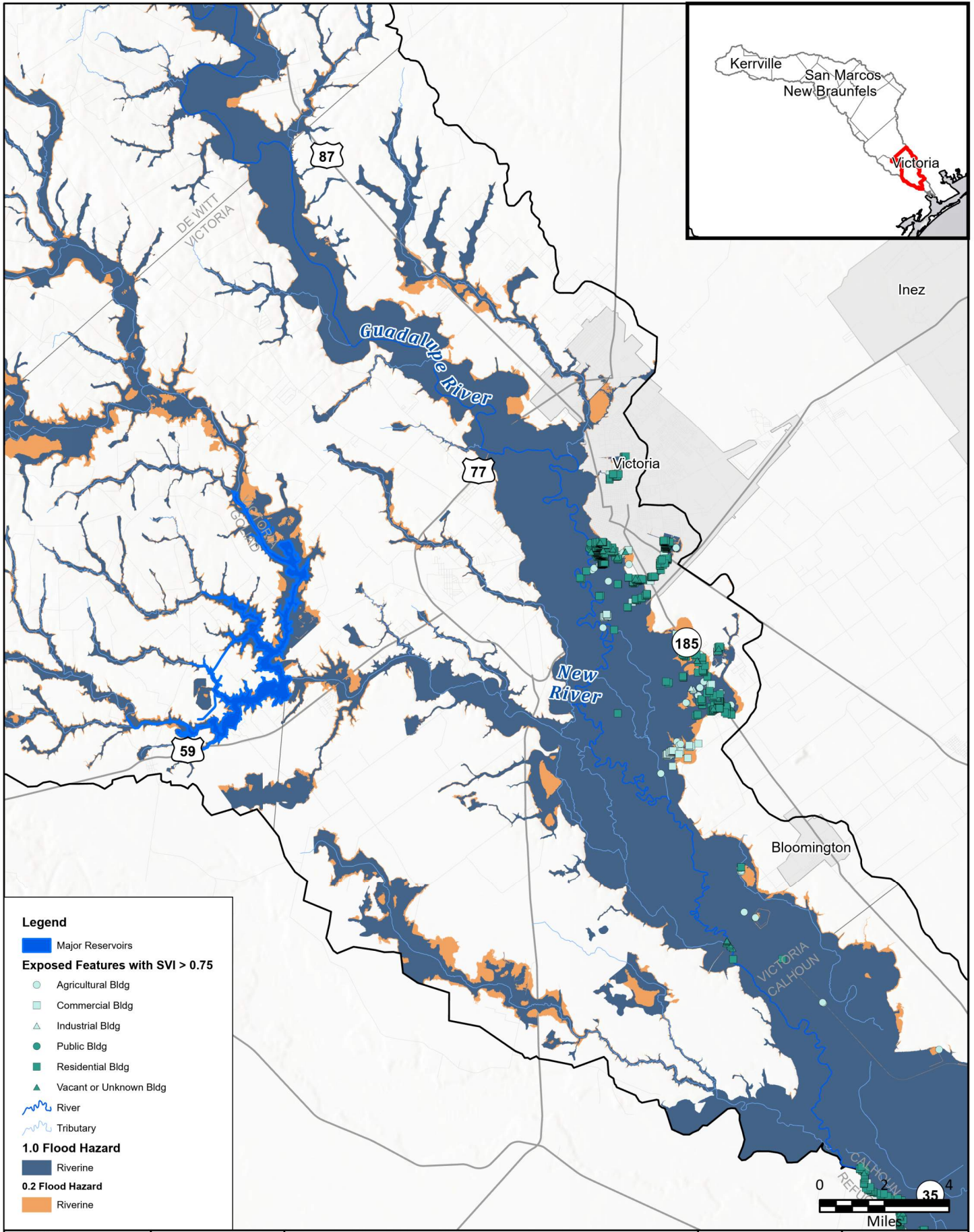


FIGURE
12 of 14



Legend

- Major Reservoirs
- Exposed Features with SVI > 0.75**
 - Agricultural Bldg
 - Commercial Bldg
 - Industrial Bldg
 - Public Bldg
 - Residential Bldg
 - Vacant or Unknown Bldg
- River
- Tributary
- 1.0 Flood Hazard**
 - Riverine
- 0.2 Flood Hazard**
 - Riverine

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Region 11: Guadalupe
Map 7 - Existing Vulnerability

Victoria County

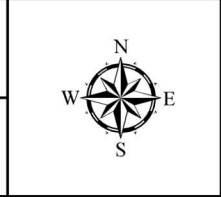
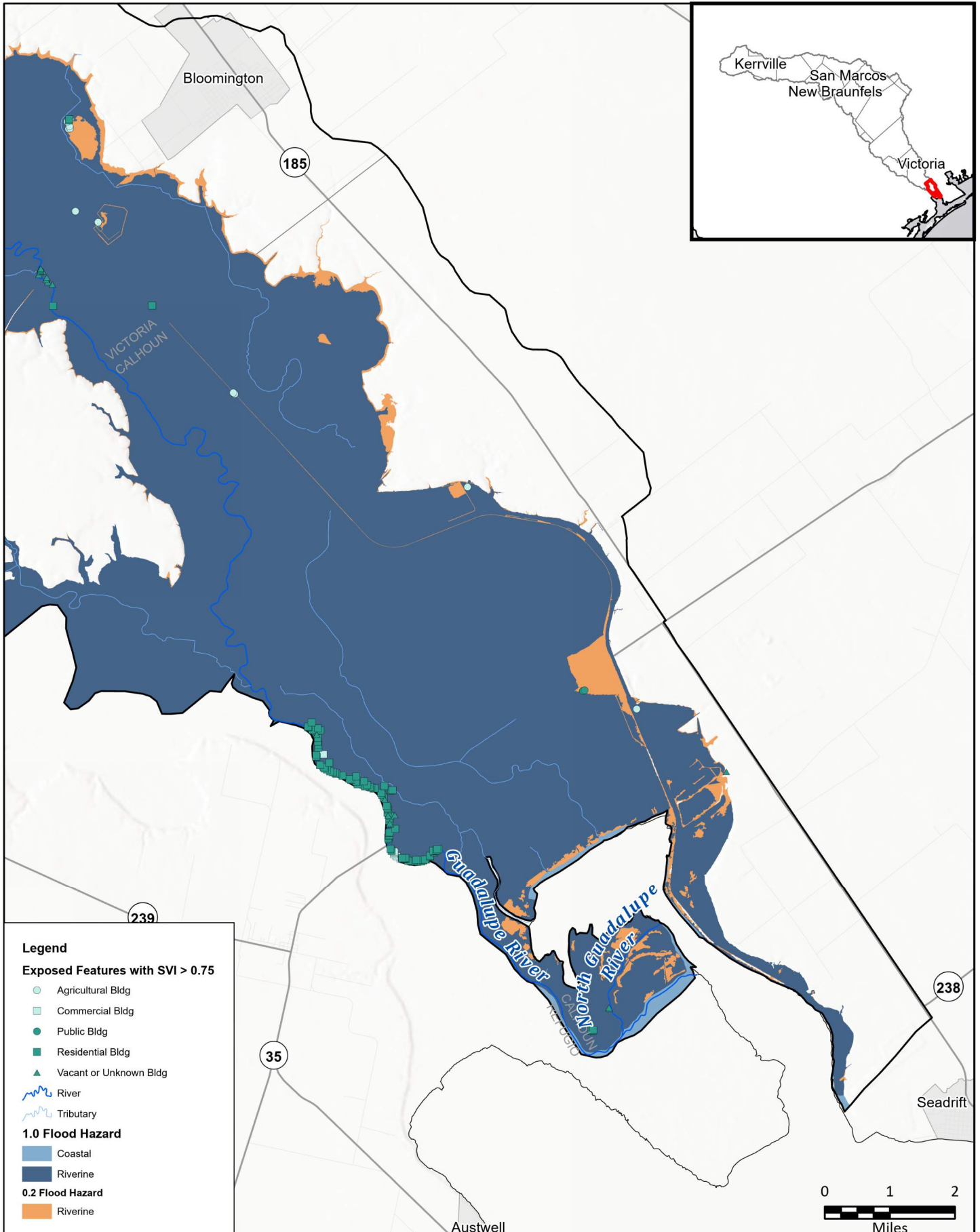


FIGURE
13 of 14



Legend

Exposed Features with SVI > 0.75

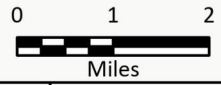
- Agricultural Bldg
- Commercial Bldg
- Public Bldg
- Residential Bldg
- ▲ Vacant or Unknown Bldg
- River
- Tributary

1.0 Flood Hazard

- Coastal
- Riverine

0.2 Flood Hazard

- Riverine



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Map 7 - Existing Vulnerability

Calhoun County

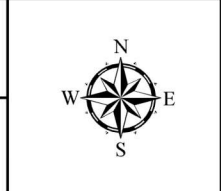


FIGURE
14 of 14